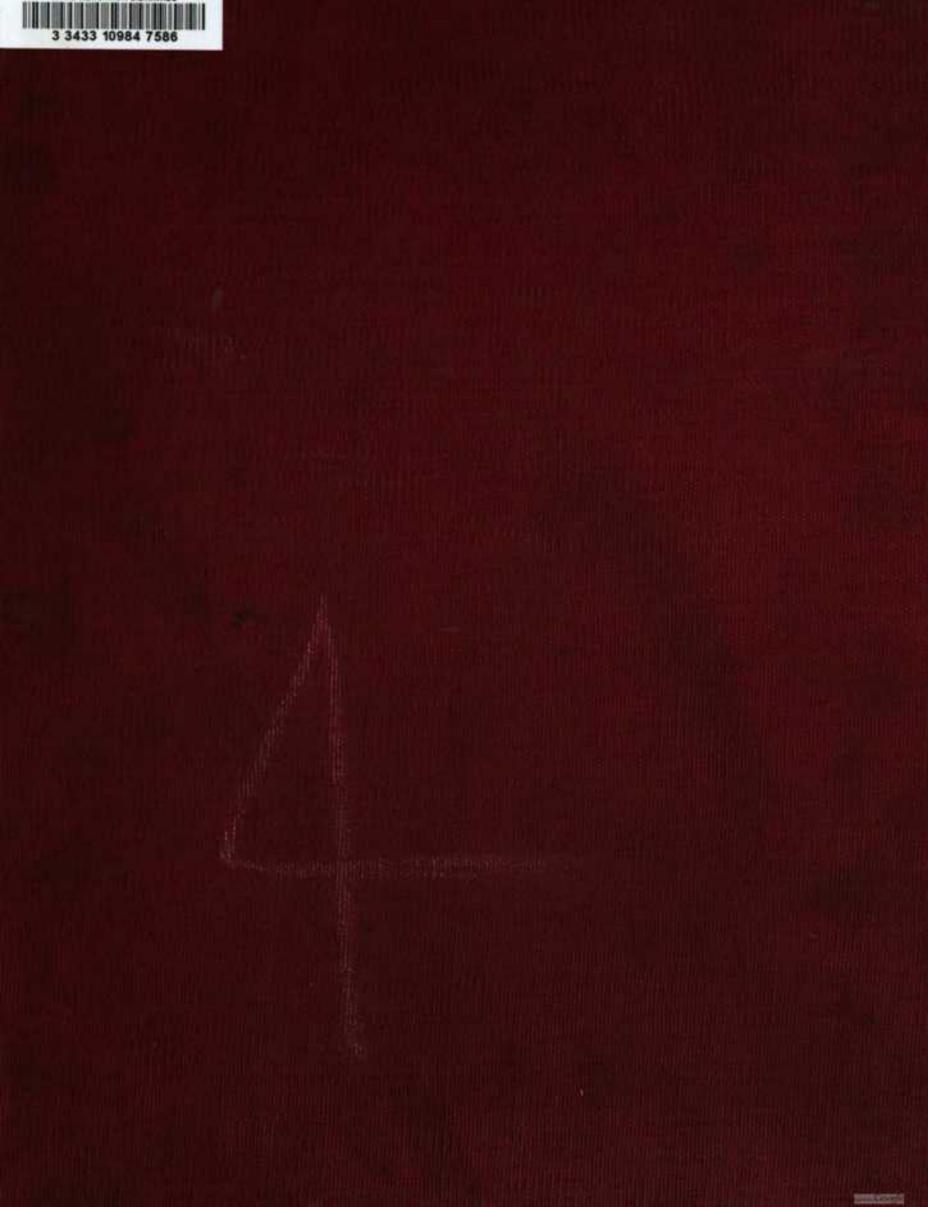
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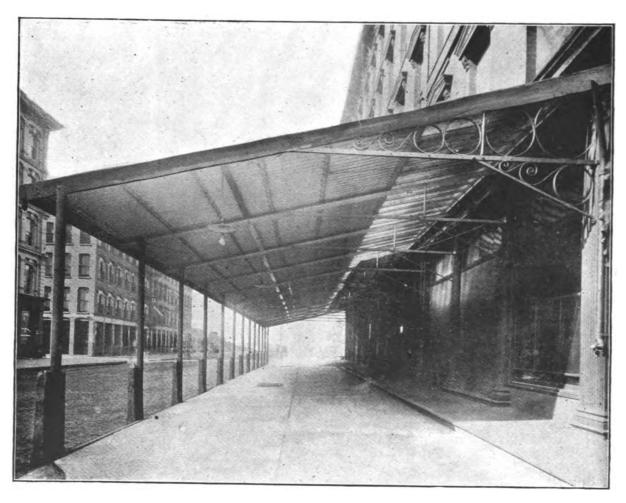




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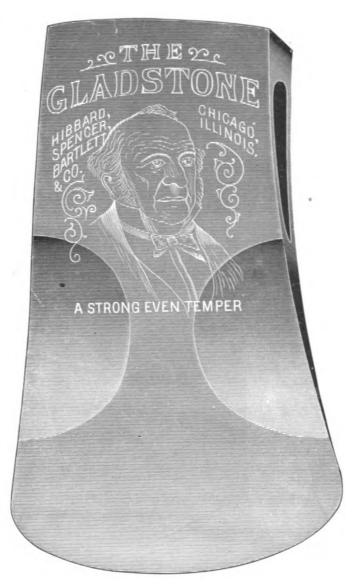
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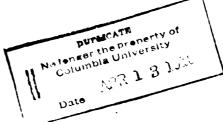
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ASTOR, LENOX AND TILDEN FOUNDATIONS R 1999





To the Trade:

It is with pleasure we present our fourth General Catalogue, which we trust will be useful as a book of reference and authority.

The same general plan and arrangement which proved so satisfactory in our previous editions has been followed in this issue, with changes made necessary by our increasing line. We have aimed to illustrate and describe the goods in a comprehensive manner, but in the smallest possible space. On lines having no standard manufacturers' lists, we have supplied prices which will give an idea of comparative values. We are constantly adding to and improving our assortment, and as new goods appear we shall issue supplementary circulars to keep our customers fully posted.

As values are constantly changing we issue no discount sheet, but shall take pleasure in quoting prices to dealers upon application.

Hibbard, Spencer, Bartlett & Co.

Chicago, September 15, 1891.

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INDEX.

	PAGE
Aberdeen Hooks	1, 1173
Accoutrements, Military 104	7, 1048
Adjustable Clamps	. 95
Aujustable Clamps	20 4~ 70
Adjustable Planes	
Adze Handles	- 94
Adzes—	
Carpenters,' House	12
Coopers'	44
Railroad	
Ship	
Agate Ware 616	to 624
Agricultural Wrenches	_ 128
Air Gun Sundries	
Air Guns 104	9, 1050
Air Rifles 104	
Alarm Bells	
Alarm Clocks 578	
Alarm Whistles	
Alligator Wrenches	129
Anchors, Boat	. 1204
Animal Catchers	499
Animal Markers	
Animal Pokes	
Animal Prods	
Annealed Wire	540, 541
Antimony	815
Anti-Rattlers	
Anvils and Vises	
Anvils-Plow	
Apple Corers	- 678
Apple Parers	720, 721
Apple Parers	720, 721
Arbors—	720, 721
Arbors— Saw	720, 721
Arbors— SawCroquet	720, 721 47 1255
Arbors— Saw Croquet Argand Burners	720, 721 47 1255 1412
Arbors— Saw	720, 721 47 1255 1412 1421
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048 47, 1048
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048 47, 1048 to 1176
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048 47, 1048 to 1176 1187
Arbors— Saw	720, 721 47 1255 1412 1421 47, 1048 47, 1048 to 1176 1187
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 to 1176 1187 703
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 to 1176 1187 703 1429
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 to 1176 1187 703 1429
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 to 1176 1187 703 1429 511
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 to 1176 1187 703 1429 511 467
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 10 1176 1187 703 1429 511 467 1129
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16 1176 1187 703 1429 511 467 1129 742
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 10, 1176 1187 703 1429 511 467 1129 742 107
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 6 to 108
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 6 to 108 535
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 108 535 93
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 108 535 93
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 108 535 93
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 1187 703 1429 511 467 1129 107 108 535 535
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 1187 703 1429 511 467 1129 742 107 108 535 535 108
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 1187 703 1429 511 467 1129 742 107 108 535 93 535 108 108
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 1187 703 1429 511 467 1129 107 108 535 535 108 108 108 108
Arbors— Saw	720, 721 47 1255 1412 1421 147, 1048 1187 703 1429 511 467 1129 107 108 535 535 108 108 108 108 108 108 108 108 108
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 535 535 108 108 108 108 108 108 108 108 108 108 108 108
Arbors— Saw	720, 721 47 1255 1412 1421 17, 1048 17, 1048 16, 1176 1187 703 1429 511 467 1129 742 107 535 535 108 108 108 108 108 108 108 108 108 108 108 108
Arbors— Saw	720, 721 47 1255 1412 1421 147, 1048 1187 703 1429 511 467 1129 107 3 to 108 535 93 535 108 108 108 108 108 108 108 108 108 108 108 108 108 108

•	PAGE
Augers, continued	
Post, Kentucky	108
Ship	108
Spoke	105
Awl Hafts	93
Awl Handles	93
Awls and Tools	90, 91
Awls— Brad	89
Brad, Handled	90
Harness	89
Peg	89
Reels and,	89
Scratch	90
Sewing	89
Tools and,	90, 91
Awning Hooks	432
Awning Pulleys	388
Axe Handles	93, 94
Axe Stones	135
Axe Wedges	34
Axes—	
Bench 15,	20, 22
Boys'	11
Broad	14
Chopping 2	
Double Bitted	8, 9
Firemen's	
Freighters'	
Handled	
Hunters'	
Hunters', with Sheath	1152
Ship	
Axle Grease	474
Axle Pulleys (227) 39	
Axle Washers	471
В	
. В	
Babbitt Metal	815
Baby Carriages 568	
Back Bands	
Back Flaps 37	
Back Saws	
Backs, Fire	
Badges, Police	
Bag Keys	
Bag Scoops	
Bag Trucks	
Bags—	•
Bat	
Game	1124
Nail	549
Shell	1122
Shot	
Tool, Bicycle	1224

Bait Boxes 1198
Bait Rods
Baits—
Beaded 1177
Chapman's 1184 to 1186
Luminous, Pflueger's
McHarg's 1180 to 1183
Rubber 1187
Skinner's
Trolling
Bake Pans
Bake Ovens
Balances—
Butcher 747
Ice
Bale Ties
Ball Bats 1231
Ball Braces
Ball Extensions 1395
Ball Pien Hammers 27, 29
Balls—
Base, Our Own Trade Mark 1228 to 1230
Base, Spalding's 1232 to 1236
Coffee
Croquet
Glass
Ox
Tea 699
T
Tennis
Bamboo Poles 1158
Bamboo Poles 1158 Bamboo Rods 1159 to 1162
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Hangers 396, 397
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 317
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 317 Barn Door Locks 394
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 397 Barn Door Locks 394 Barn Door Pulls 316
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 317 Barn Door Locks 394 Barn Door Pulls 316 Barn Door Pulls 316 Barn Door Rail 395
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 397 Barn Door Locks 394 Barn Door Pulls 316 Barn Door Rail 395 Barn Door Stays 395
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Splicers 539 Barbed Wire Splicers 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Hangers 396, 397 Barn Door Locks 394 Barn Door Pulls 316 Barn Door Pulls 316 Barn Door Stays 395 Barn Door Track 395
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 397 Barn Door Locks 394 Barn Door Pulls 316 Barn Door Stays 395 Barn Door Track 395 Barn Lamps 1427, 1429, 1430
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Splicers 539 Barbed' Clippers 943 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Hangers 396, 397 Barn Door Latches 317 Barn Door Pulls 316 Barn Door Pulls 316 Barn Door Stays 395 Barn Door Track 395 Barn Lamps 1427, 1429, 1430 Barn Paints 808
Bamboo Poles 1158 Bamboo Rods 1159 to 1162 Band Knives 925 Bands, Back 481 Bands, Reel 1203 Bankers' Shears 941 Banks, Toy 693 Banquet Lamps 1351 to 1354 Barbed Wire 538 Barbed Wire Lifters 539 Barbed Wire Nails 446 to 448 Barbed Wire Splicers 539 Barbers' Clippers 943 Barbers' Shears 938, 941 Bar Lead 815, 1102 Bar Tin 815 Barley Forks 515 Barlows 883, 884 Barn Door Handles 317 Barn Door Latches 397 Barn Door Locks 394 Barn Door Pulls 316 Barn Door Stays 395 Barn Door Track 395 Barn Lamps 1427, 1429, 1430

Rorr	el Nails	PAG
	Reflectors	
Barro		
	Canal	5
	Garden	5
	Mortar	5
	Ore	5
	Railroad	5
	Stone	5
_	Toy	5
Bars-		
	Crow	
Daga 1	Shutter	
	Balls	
	Knobs	3
		12
Basins		
	Wash, Agate	6
	Wash, Blue and White Enameled.	6
	Wash, Copper	6
	Wash, Fibre	7
	Wash, Galvanized	6
	Wash, Stamped	6
Bask	ets-	
		10
	Cake, Silver Plated979 to	9
	Cake, Wire	6
	Clothes	7
	Fruit, Wire	6
	Grain	7
	Hanging, Wire	6 7
	Sponge Stave	7
	Trout	11
Rass F	lies	11
	Rods	11
	d Files9	
	g Spoons—	-,
	Agate	6
	Forged	6
	Stamped	6
	Bags	12
	Гubs686	
	Bird	6
Bats-	s, Police	11
Dats-	Base Ball, Our Own Trade Mark	12
	Base Ball, Spaulding's	12
Ratter	ies, Electric Blasting	
	led Baits	11
Beade		
	Gutter	8
	Hand	
Beadi	ng Machines	8
Beadi	ng Planes—	
	Adjustable7	1,
	Wood	
	orn Stakes	8
	s, Scale	7
	rap Clamps	7
	Traps	7
Beater		-
	Carpet	7
Dad C	Egg 398 to	7.
	oom Lamps	, 4 13
	DOM Lamps	12
Beds,	Folding Camp	
Beds, Beer \	Folding Camp	7
Beds, Beer V Beetle	Folding CampVents	7 4
Beds, Beer V Beetle Bell	Folding Camp	7 4 9
Beds, Beer V Beetle Bell Bell H	Folding CampVents	7: 4: 9: 1:
Beds, Beer V Beetle Bell Bell H Bell I	Folding Camp Vents Rings Handles Lingers' Plyers	7. 4. 9. 1. 3, 2.
Beds, Beer V Beetle Bell Bell H Bell I Bell I	Folding Camp Vents Rings Handles Langers' Plyers Levers	7. 4. 9. 1. 3, 2.
Beds, Beer V Beetle Bell Bell H Bell I Bell P	Folding Camp Vents Rings Handles Langers' Plyers Levers 233	7 4 9 1 3, 2

PAGE
Bellows-
Blacksmiths' 470
Hand
Bells—
Alarm Door
Auction
Bicycle 1923
Call
Chime, Sleigh
Dog Collar
Door, Alarm 327
Door, Electric
Door, Eureka 329
Door, Lever
Dumb
Farm
Gong, House 327
Gong, Locomotive 327
Hand
House 491
House, on Carriage 327
Milkmen's 242
School House 491
Sheep
Smoke
Stock
Tea741, 742
Belt Hooks 472
Belt Punches 127
Belt Rivets 473 Belting
Leather
Rubber
Belts—
Base Ball
Pistol 1123
Police 1127
Shot 1117
Shot Gun
Tennis 1254
Bench Axes 15, 20, 22 Bench Crimpers 1114, 1115
Bench Hooks 96
Bench Planes-
Adjustable
Wood
Bench Plates 827
Bench Saw Sets 61 Bench Screws 96
Bench Shears 828
Bench Stops 96
Bench Vises 130, 131
Bench Wringers 772 Bent Trimmers 938, 940
Berry Dishes
Berry Spoons
Bevel Squares
Bevels—
Carpenters' 86 Sliding T 77
Square 76
Bibb Cocks
Bicycle Enamel(1150) 1222
Bicycle Oil(1150) 1222
Bicycle Rifles 1064
Bicycle Sundries 1222 to 1227 Bicycles—
Ladies'1210, 1218, 1220
Men's

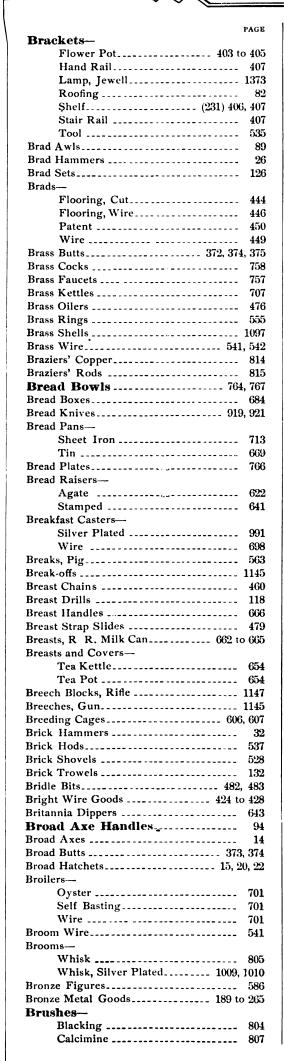
	PAGE
Bicycles, continued-	
Youths'	1221
Biggins-	
Coffee, B. & W. Enameled	628
Coffee, Planished	649
Bill Posters' Tacks	452
Billets, Police	1126
Billhead Boxes	683
Billiard Chandeliers	1329
Binder Twine	546
Binding, Oil Cloth	800
Bins, Flour	684
Bird Cage Fixtures	608
Bird Cage Hooks 42	2, 4:23
Bird Cages—	
Brass 602 t	
Breedin, 60	
Condens d Price List of,	609
Japannec	
Mocking Bird	607
Parrot	606
Traveling	606
Birds' Nests	608
Birds, Black, Target	1137
Biscuit Cutters	681
Bit Boxes	107
Bit Braces	
Bit and Square Levels	82
Bits-	
Auger, Carpenters' 10	
Auger, Ship	108
Bridle 48	•
Car	108
Carpenters' Auger 10	
Center	
Countersink	114
Countersink Gimlet	109
Dowel	111
Drill111 t	
Driving 48	
Expansive Auger	107
Gimlet	109
Gouge	109
Mule	483
Panel Plow	74
Plane	74
Reamer	114
Riding482	
Screw Driver	111
Ship Auger	108
Snaffle 48:	
Spoon	109
Twist Drill 111 t	0 113 802
Black Lead	1137
Blackbirds, Target	1131
Blacking— Shoe	റോ
Stove80	803
	2, 803 804
Blacking Brushes	804
Blacking Daubers	804
Blacksmiths' Bellows	470
Blacksmiths' Drills	118
Blacksmiths' Hammers	
Blacksmiths' Pincers	ສ, ວຣ 125
Blacksmiths' Sledges	33
Blacksmiths' Vises	131
Blades—	101
Post Auger	535
Saw, Buck	555 57
Saw, Butcher	57 57
Saw, Dehorning	494
Saw, Hack	101
	57
	57 54
Saw, Keyhole	



•	PAGE
Blank Butts	378
Blank Cartridges 1093,	
Blank Keys 187, 188,	
Blanks, Grater	656
Blasting Caps	110
Blasting Cartridges	1103
	1104
	1104
0	1103
•	1252
Blind Butts (242,) 372,	373
Blind Hinges	386
Blind Staples	453
Block Tin	81
Tr. 1	OIG
Breech, Rifle	
	111
Tackle	54
Blower Stands	78
Blowhorn Stakes	82
Blowhorns	683
Blue and White Enameled Ware 625 to	62
Board Measures	8′
Board Planes	6
Board Rules 85	5. 8
Boards—	, ,
Lap	76
Stove	80
Wash	77
Boat Anchors	120
Boat Spikes	44
Boats—	11
Clinker	
Duck	115
Row	115
Bobs, Plumo	8
Bodies—	0.
	-
R. R. Milk Can	66
Sleigh	56
Wheelbarrow	53
Boiler Bottoms	65
Boiler Clips	65
Boiler Cover Handles	65
- · ·	
Boiler Covers	65
Boiler Fronts	65
Boiler Handles	65
Boiler Tin	81
Boilers	
Coffee, Agate	61
Coffee, Pieced	67
Farina, Agate	61
Farmers'	70
Ham	70
Milk or Rice, Agate	61
Milk or Rice, B. & W. Enameled	62
Milk or Rice, Pieced (650)	
Milk or Rice, Porcelain	65
Milk or Rice, Stamped	65
· · · · · · · · · · · · · · · · · · ·	
Round, Pieced	67
Vegetable, Pieced	67
Vegetable, Wire	700
Wash	66
Bolster Plates	46
	40 114
Dalt Contate	
Bolt Sockets	350
Bolts—	
Barrel (231) 336,	33
Bottom (237),	
Burglar Proof	
	344
.Carriage	440
.Carriage	440 339
.Carriage	440 339 333
.Carriage	440 339 333
.Carriage	333
.Carriage	440 339 333 343

	PAGE
Bolts, continued— Door, Spring	220
Door, Square	
Elevator	443
Flush, Brass	340
Flush, Bronzed Iron	341
Flush, Brn'z Metal (239, 254, 264) 342,	343
Flush, Electro Bronzed (238)	
Flush, Old Copper Bronze (264)	343
Flush, Wrought	340
Foot(237)	339
Gun	
Machine	442
Mortise Door	346
Necked	336
Plow	441
Ship	336 442
Sleigh Shoe	441
Spring 335,	
Spring, Window	350
Square	
Stove	441
Tire	440
Wagon Box Strap	468
Window Spring	350
Bon Bon Baskets	1004
	1004
· .	1005
Bond Boxes	682
Books-	
Fly	1196
	1251
Score, Base Ball	1236
Boot Calks	563
Boot Jacks	410
Boot Oil	1150
Boots—	
Hunting 1 Rubber 1	1122
Rubber	1122
Borax—	
Lump	809
	1151
Borders, Register	797
Borers, Bung	110
Boring Machine Augers	108 119
Bottles, Caster	990
Bottom Bolts(237)	339
Bottoms—	333
Copper	655
Cream Pail	667
Fruit Can, Tops and	655
Milk Can 662 to	
Setter	667
Spring Door	411
Steamer	655
Tea Kettle	655
Wash Boiler	655
Wash Bowl	654
Well Bucket	762
Bowle Knives	931
Bowls—	
Bread, Fibre	764
Butter, Fibre	764
Chopping	767
Communion	969
Dipper	643 665
Milk Can	
Salad	
Scotch, Gray Enameled	709
Scotch, Ground	711
Slop, Granite	629
Slop, Silver Plated 960 to	

Bowls, continued-	PAGE
Sugar, Granite	629
Sugar, Silver Plated960 to 969,	996
Wash, Agate	623
Wash, Blue and White Enameled.	625
Wash, Copper	641 764
Wash, Fibre	642
Wash, Stamped	641
Wood	767
Bowls and Pitchers, Agate	624
Bows, Ox	477
Box Casters 398 to	
Box Chisels	134 692
Box Graters	26
Box Hooks	134
Box Locks	280
Box Nails	445
Box Scrapers	135
Boxes-	
Auger Bit	107
Bait Bill Head	1198 683
Bit	107
	1005
Bond	682
Bread	684
Cake	684
Cash	682
Cigar	1013 682
Dredge	692
Flour	684
Ice 722 to	725
Knife and Fork, Japanned Tin	683
Knife and Fork, Wood	767
Letter, Japanned TinLunch	683 683
Mail, Bronzed Iron	326
Match	
Match, Pocket	696
Mitre	74
•	1147 692
Pepper, Japanned Pepper, Silver Plated	1015
Post Office	683
Powder	947
	1006
Sample, Knife and Fork	956
Shaving	612 1006
8,	1122
Soap	1008
Spice	683
Sugar	684
Tackle	1198 739
Twine	409
	1256
Boxwood Rules 84 t	o 86
Boys' Axes	11
Boys' Shovels	528 59
Braces—	00
Ball	116
Bit	117
Drill	117
Lightning	121
Ratchet	1396
Bracket Lamps—	0
Brass 1388,	
Bronzed Iron 1389,	
	1392
Bracket Student Lamps	1314



PAG	E
Brushes, continued-	
Cloth, Silver Plated 1006 to 101	
Cob Web 80	
Counter	
Hair 1006 to 101	
Hat1006 to 101	0
Horse 49	0
Lather	-
Lather, Silver Plated 1006 to 100 Marking	
Marking 80 Paint	•
Pistol 111	
Rubber49	
Scratch, Wire 111	1
Scrub 80	
Shaving 61	_
Shaving, Silver Plated 1006 to 100 Shoe 80	
Spider 80	_
Stencil 80	
Stove 80	5
Varnish806, 80	7
Whitewash 80	
Wire, Scratch 111	
Bucket Chains 76 Bucket Covers 65	_
Bucket Ears 65	_
Buckets—	٠
Cedar 76	3
Cistern 76	
Covered, Agate 62	-
Covered, Pieced	
Dairy, Fibre	
Dinner	_
Dutch670	
Flaring, Blue and White Enameled, 62	5
Flaring, Pieced	
Flaring, Stamped	
Horse	
Pump 76:	_
Milk, Pieced	_
Milk, Stamped 633	
Minnow 1199	9
Railroad 76-	_
Rubber 76:	
Slop, Agate 620 Slop, Fibre 76:	
Slop, Galvanized	
Slop, Japanned	
Stable	4
Water, Agate 620	
Water, Fibre 76	
Water, Wood	_
Buck Saw Blades	
Buck Saw Frames 50	-
Buck Saws	9
Buck Shot	2
Bucks, Saw 50	-
Buckles, Harness	
Budding Knives	
Buggy Washers	
Buggy Wrenches	
Building Paper 549	9
Bullet Breech Caps 1093	
Bullet Moulds	
Bull Ringers 49 Bull Rings 49	
Bull Rings 49: Bulls Eye Lanterns 143:	
Bulls Eyes	
Bullets, Cartridge 1090	
Bumpers, Door 39	4

	1225
Bung Borers	110
BurnerPlyers	126
Burners-	
Argand	1412
Chandelier	1413
Cigar Lighter	1411
Kerosene 1411 to	1414
Lamp 1411 to	1414
• • •	1432
Lantern	1411
	1430
	1411
•	1411
	1411
	1414
Burring Machines	820
	470
Rivet, Copper	473 668
Bush Hooks	503
Bush Scythes	508
Bush Snaths	509
Butchers' Balances	747
Butchers' Cleavers	718
Butchers' Knives	
Butchers' Saw Blades	57
Butchers' Saws	56
Butchers' Scales	750
Butchers' Steels	929
	1203
Butt Chains	459
	1143
Butter Bowls	764
Butter Dishes-	
Granite	629
Silver Plated 960 to 969,	994
Butter Knives 1016, 1019, 1021,	1025
Butter Ladles	756
Butter Moulds	766
Butter Prints	766
Butter Spades	921
Butter Tryers	738
Butter Tub Staples	453
	1012
	936
Button Hole Scissors	
Buttoners, Glove	1012
Buttons—	
Door	334
	1127
Push 232,	
Rubber Pump	761
Back Flap (241) 372,	374
Blank	378
Brass	
Broad, Brass	374
Broad, Wrought	373
Bronze Metal, Loose Pin (242, 243) 370	
Bronze Plated (243)	
Cast, Loose Joint	
Cast, Loose Pin 368,	
Desk	374
Electro-Bronzed, Parliament (242)	
Electro-Bronzed, L. P. (242, 243) 370,	371
Galvanized	374
Inside Blind (241) 372,	
Loose Joint 366,	
Loose Pin, Brnz. Metal. (242, 243) 370,	
Loose Pin, Bronze Plated (243)	
Loose Pin, Cast	368
Loose Pin, Elec. Brz'd. (242, 243) 370,	
Loose Pin, Inside Blind	
Loose Pin, Japanned	
Loose Pin, Old Copper Bronze (265)	370



	PAGE
Butts, continued—	050
Loose Pin, Wrought 367 to	
Narrow, Galvanized	374
Narrow, Wrought	373
Old Copper Bronze (265	
Parliament (242	378
Saloon DoorShutter(241) 372	
Spring 375 to	
Table	374
Wash Tray	374
Water Closet	375
Wrought, Back Flap	374
Wrought, Broad	373
Wrought, Loose Joint	367
Wrought, Loose Pin 367	
Wrought, Loose Pin, Brnz. Pltd. (243	
Wrought, Loose Pin, Japanned	369
Wrought, Narrow	373 374
Wrought, Table	314
C	
C	
Cab Whips	484
Cabin Door Hooks and Eyes	429
Cabinet Files	100
Cabinet Keys	313
Cabinet Locks 274 to	
Cabinet Makers' Clamps	95
Cabinet Rasps	100 73
Cable Chain	457
Cadet Rifles	1048
Cages—	1010
Bird, Brass 602 to	o 605
Bird, Japanned 588 to	
Breeding 606	
Canary	607
Condensed Price List of,	609
Mocking Bird	607
Parrot	606
Robin 600	
Squirrel	607 606
Traveling	000
Silver Plated	~ 089
Wire	698
Cake Box Covers	652
Cake Boxes	684
Cake Closets	684
Cake Cutters	681
Cake Griddles708 t	
Cake Knives1019,	1025
Cake Moulds—	001
Agate	621
StampedCake Pans—	649
Agate	621
Corn, Agate	619
Corn, Stamped	648
Mountain, Stamped	649
Octagon, Stamped648	8, 649
Round, Tubed, Stamped	648
Scalloped, Stamped	648
Sponge	669
Turban, Stamped	649
Calcimina Prophes	647
Calcimine Brushes	807 707
Caldron Kettles	707 0.585
Calf Weaners	0 989 495
Caliper Rules	86
Calipers—	
Double	122

Calipers, continued—	PAGE
Fancy	122
Inside	
Outside	
Self Registering	
Wing	
Calks—	
Boot, Loggers	
Toe	
Calls—	- 140,141
Decoy	1133
Duck	
Goose	
Police	
Turkey	
Camp Cots	1264
Camp Furniture12	
Camp Kettles	
Camp Stools	
Canal Barrows	
Canary Cages	
Candle Mould Stakes	826
Brass	692
Japanned	
Miners'	
Planished	692
Canisters— Coffee	692
Tea	
Can Openers	738
Can Screws	
Can Spout Extinguishers	
Can Stock—	001
Factory	666
Railroad Milk66	
Can Tops and Bottoms	655
Cream	667
Fruit	
Gasoline	
Milk	
Oil, Galvanized	
Oil, Glass	
Oil, JacketOil, Pieced	
Powder	
Railroad Milk	
Setter	
Shipping	
Cant Files	
Canteens, Miners'	679
Cappers	1112
Caps— Base Ball	1241
Bicycle	1226
Blasting	1104
Block Plane	
Bullet Breech	
Dynamite	
Grip	1142
Gun	
Hunting	
Percussion	
Police	1127
Nose, Rifle	1147

		PAGE
Carbine Sheaths		1119
Carbines		1058
Card Racks		408
Card Receivers		1003
Card Trays		1003
Cards—		
Cotton		489
Curry		489 809
File		489
Wool		489
Carpenters' Adzes		19
Carpenters' Auger Bits	106	
Carpenters' Augers		108
Carpenters' Bevels		86
Carpenters' Chalk		548
Carpenters' Chisels		to 42 123
Carpenters' Compasses		
Carpenters' Mallets		136
Carpenters' Pencils		550
Carpenters' Pincers		12
Carpenters' Slicks		43
Carpet Stretcher Handles		3:
Carpet Stretchers		3:
Carpet Sweepers	451 4	77:
Carpet Tacks		0 40. 77(
Carriage Bolts		440
Carriage Grease		47
Carriage Makers' Clamps		98
Carriage Paints		808
Carriages, Baby		
Carriers—Ball, Tennis		1250
Bicycle		122
Game Luggage, Bicycle		113: 122:
Stove		40
Cartridge Belts		112
Cartridge Bullets		109
Cartridge Loaders, Automatic		110
Cartridge Shells		109
Cartridges—		
Blank		
Blasting		
Central Fire, Military 1091		
Central Fire, Pistol		
Central Fire, Shot		
Central Fire, Sporting. 1091		
Paper	-	109
Pin Fire		
Rim Fire	1089	
Shot Gun	1093	
Shot Gun	1093	
Shot Gun	1093	110
Shot Gun	1093	110 109
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers—	1093	110 109 56
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle	1093	110 109 56 90
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game	1093	110 109 56 90 91 90
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers Celluloid Handle Game Ivory Handle	1093.	110 109 56 90 91 90 91
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers Celluloid Handle Game Ivory Handle Pearl Handle	1093.	110 109 56 90 91 90 91 91
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle	1093	110 109 56 90 91 91 91 91 1, 91
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers Celluloid Handle Game Ivory Handle Pearl Handle	1093.	110 109 56 90 91 91 91 91 1, 91
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle	1093.	110 109 56 90 91 91 91 1, 91 0 91
Shot Gun Wood Powder Carts, Toy	1093,	110 109 56 90 91: 90 91: 0 91: 0 91: 90
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle Stag Handle Walrus Handle Wood Handle Cases— Bolt	1093,	110 109 56 90 91: 90 91: 91: 91: 90 43
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle Stag Handle Walrus Handle Wood Handle Cases— Bolt	1093.	110 109 56 90 91: 90 91: 91: 91: 90 43: 90
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle Stag Handle Walrus Handle Wood Handle Cases— Bolt Carver Comb	1093.	1100 1099 566 900 911 900 911, 911 90 900 433 900 698
Shot Gun Wood Powder Carts, Toy Carver Cases Carvers— Celluloid Handle Game Ivory Handle Pearl Handle Rubber Handle Stag Handle Walrus Handle Wood Handle Cases— Bolt	1093,	110 109 56 90 91: 90 91: 91: 0 91: 90 43 90 69:

G

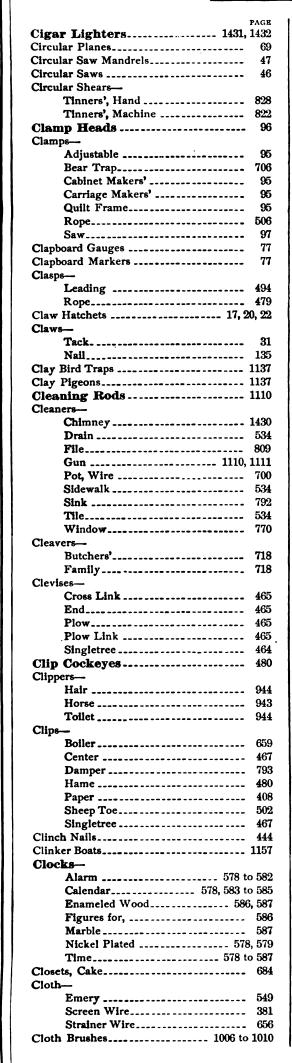
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Z

Cases, continued—	AG
Knife, Carving	90′
Knife, Dessert	90'
Knife, Fruit	918
Knife, Table	90'
	02
Pocket Knife	950
	10:
	248
Razor	90'
Rifle	
	16
Screw	43
Scissors and, 945,	
· _ · _ · _ · .	$\frac{320}{120}$
	10:
	61
Show, Cutlery	90'
Spectacle	55.
	170
Cash Box Locks	
Cash Box Trays	293 683
Cash Boxes	68:
Cash Drawers	76!
Cash Registers	750
Casing Planes	6
Casing Nails 444,	
	99
Casters—	00
Anti-Friction 398,	
Bed	
Box	
Breakfast, Silver Plated	99
Breakfast, Wire	69
Dinner, Silver Plated 986 to	
Martin's	39
Payson's	39
Philadelphia	40
Pickle	
Plate 398 to	40:
•	99.
Table, Silver Plated 986 to	989
Table, Wire	698
_ ,	69;
Truck 398 to	
Casting Lines 1	19
Catchers—	
Animal	499
	499
Catchers' Body Protectors 1	238
	240
	238
Catchers' Mitts 1240, 1	241
Catches—	
Cupboard(230)	330
Door, Screen (217)	
	33:
French Window (229)	33
Screen Door(217)	
Transom (229)	
Window(229)	
Cattle Knives 841 to 845, 879, 888,	
	494
	477
	479
	481
	759
	763
	417
	407
•	998
Cement—	JU
Liquid 1	15/
	150 150
	100 222
Center Dita	111

	PAGE
Center Clips	467
Centers—	
Sash	351
Transom	351
Central Draft Chimneys	
Central Draft Founts1371,	
Central Draft Table Lamps 1355 to	1370
Central Fire Cartridges, 1090 to 1092, 1094,	1095
Cereal Cookers	650
Chafing Dishes, Oyster	649
Chain—	010
	455
Bright Coil	457
Bucket	761
Cable Coil	457
Jack	457
Pump	761
Safety	457
Chain Bolts (237) 338	
Chain Door Fasteners (240) 34:	1, 345
Chain Nippers	1127
Chain Pump Fixtures	761
Chains—	
Breast	460
Butt	459
Dog	1156
Halter	458
Key	554
Log	458
Out Staking	460
S	
Ox	458
Picket	460
Picture	555
Spreader	460
Stay, Wagon	460
Stretcher	460
Trace	459
Wagon Stay	460
Well	460
Chairs—	
Camp	1264
Folding 1263,	
Hammock	1263
Chalk Line Reels.	89
Chalk Lines	548
Chalk—	
Carpenters'	548
Crayon	551
Powdered	1151
Chamber Pails—	
	000
Agate	620
Galvanized	687
Japanned	687
Chamber Sets—	
Agate	624
Japanned688	
Chambers—Agate	624
Chamferer Gauges	73
Chamber Dlang	
Chamfer Planes	72
Champagne Knives 880	
Champagne Nippers	737
	737
Champagne Taps	
Champagne Taps	1413
Champagne Taps Chandelier Burners Chandelier Founts	1413 1396
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398,	1413 1396 1399
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes Chandelier Hooks (236) 419 t	1413 1396 1399 o 421
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398,	1413 1396 1399 o 421
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes Chandelier Hooks (236) 419 t	1413 1396 1399 o 421 1373
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes Chandelier Hooks Chandelier Hooks Chandeliers— 1324 to 1339, Billiard	1413 1396 1399 o 421 1373 1329
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes Chandelier Hooks Chandelier Hooks Chandeliers— 1324 to 1339, Billiard Jewel	1413 1396 1399 o 421 1373 1329 1373
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes Chandelier Hooks Chandelier Hooks Chandeliers— 1324 to 1339, Billiard Jewel Rochester 13:8,	1413 1396 1399 o 421 1373 1329 1373 1339
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1339, Rochester— 1338, Charcoal	1413 1396 1399 o 421 1373 1329 1373 1339 . 809
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1339, Rochester— 13:8, Charcoal Charger Cutters	1413 1396 1399 o 421 1373 1329 1373 1339 . 809
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1338, Charcoal 1338, Charger Cutters Chargers— Chargers—	1413 1396 1399 o 421 1373 1329 1373 1339 . 809 1147
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1339, Rochester— 13:8, Charcoal Charger Cutters	1413 1396 1399 o 421 1373 1329 1373 1339 . 809 1147
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1338, Charcoal 1338, Charger Cutters Chargers— Chargers—	1413 1396 1399 o 421 1373 1329 1373 1339 - 809 1147
Champagne Taps Chandelier Burners Chandelier Founts Chandelier Globes 1398, Chandelier Hooks (236) 419 t Chandeliers— 1324 to 1339, Billiard— 1324 to 1339, Billiard— 1338, Charcoal— 1338, Charger Cutters Chargers— Powder Flask	1413 1396 1399 o 421 1373 1329 1373 1339 - 809 1147

	PAGE
Cheese Knives	- 921
Cheese Scoops	
Cheese Tryers	- 738
Cheese Vat Tin	
Cherry Stoners	
Chest Handles	to 359
Chest Keys	
•	
Chest Locks 280	to 286
Chest Locks, Yale2	70. 271
	,
Chests—	
Ice	. 724
Tool	
Child's Cups—Silver Plated 9	197, 998
Child's Moits	917
Child's Mugs—	
Agate	- 623
Embossed Tin 6	
	20, 011
Child's Plates—	
Lettered	651
Silver Plated	
Child's Sets 916, 91	l 7, 102 5
Child's Trays	
•	
Chimes—	
Pole	493
Saddle	. 493
Shaft	
Chimney Cleaners	. 1430
Chimney Thimbles	
Chimney Top Fixtures	- 796
Chimneys—	
Argand	4 401
B. & H	_ 1420
Central Draft	
Columbia	- 1421
Decorated	1419
Electric	
Engraved	1419
Flint 1415	
Lamp 1415	
Mammoth	. 1420
Mammoth	. 1420 - 1421
Mammoth	. 1420 - 1421
Mammoth	. 1420 - 1421 - 1417
Mammoth Night Lamp Pearl Top Rochester	. 1420 . 1421 . 1417 . 1420
Mammoth Night Lamp Pearl Top Rochester Students'	. 1420 . 1421 . 1417 . 1420 . 1421
Mammoth Night Lamp Pearl Top Rochester Students'	. 1420 . 1421 . 1417 . 1420 . 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs	. 1420 . 1421 . 1417 . 1420 . 1421 . 742
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges	1420 1421 1417 1420 1421 742
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles	1420 1421 1417 1420 1421 742
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges	1420 1421 1417 1420 1421 742
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels—	1420 1421 1417 1420 1421 742 73
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box	1420 1421 1417 1420 1421 742 73 92
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters'	1420 1421 1417 1420 1421 742 73 92 134
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters'	1420 1421 1417 1420 1421 742 73 92 134
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4	1420 1421 1417 1420 1421 742 73 92 134 0 to 42
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' Slick	1420 1421 1417 1420 1421 1421 742 73 92 134 0 to 42 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' Slick Cold Corner	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421 1440 1540
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' Slick	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421 1440 1540
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' Slick Cold Corner Firmer, Socket	1420 1421 1417 1420 1421 742 73 92 134 41 39 41 40, 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Carpenters' Carpenters' Cold Corner Firmer, Socket Firmer, Tanged	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 40, 41 - 42
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Carpenters' Carpenters' Cold Corner Firmer, Socket Firmer, Tanged Framing	1420 1421 1417 1420 1421 742 73 92 134 41 42 41 42 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Carpenters' Carpenters' Cold Corner Firmer, Socket Firmer, Tanged	1420 1421 1417 1420 1421 742 73 92 134 41 42 41 42 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice	1420 1421 1417 1420 1421 742 73 92 134 41 42 41 42 728
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern	1420 1421 1417 1420 1421 742 73 92 134 41 42 41 728 827
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights'	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 728 - 827 - 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 728 - 827 - 41
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners'	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 728 - 827 - 827
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 728 - 827 - 42 - 42 - 41 - 78
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners'	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 728 - 827 - 42 - 42 - 41 - 78
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 728 - 827 - 42 - 42 - 41 - 78
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers—	1420 1421 1417 1420 1421 1421 1421 1421 1431 1440
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers'	1420 1421 1417 1420 1421 742 73 92 134 .0 to 42 41 49 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 738 827 827 827
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers—	1420 1421 1417 1420 1421 742 73 92 134 .0 to 42 41 49 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 41 42 738 827 827 827
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' Slick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat T15	1420 1421 1417 1420 1421 1421 1421 1421 1431 1440
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat 1715	1420 1421 1420 1421 1420 1421 742 73 92 134 0 to 42 41 39 41 42 41 728 827 42 827 42 827 180 718
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Vegetable Chopping Axes	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat 1715	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Vegetable Chopping Axes Chopping Bowls	1420 1421 1420 1421 742 73 92 134 0 to 42 41 39 41 42 41 728 827 827 715 2 to 10 767
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Vegetable Chopping Axes Chopping Bowls Chopping Knives	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 41 - 782 - 827 - 715 2 to 10 - 767 - 719
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat. 715 Vegetable Chopping Axes Chopping Bowls Chopping Knives Chopping Trays	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Vegetable Chopping Axes Chopping Bowls Chopping Knives	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Chopping Axes Chopping Bowls Chopping Knives Chopping Trays Chucks, Drill.	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Socket Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat. 715 Vegetable Chopping Axes Chopping Bowls Chopping Knives Chopping Trays Chucks, Drill Churns	1420 1421 1417 1420 1421 1421 1421 1421 1421 1421 1421
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat. Chopping Axes Chopping Bowls Chopping Knives Chopping Trays Chucks, Drill Churns Cigar Box Nails	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 41 - 728 - 827 - 42 - 827 - 715 2 to 10 - 767 - 719 - 767 - 113 - 768 - 449
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat. Chopping Axes Chopping Bowls Chopping Knives Chopping Trays Chucks, Drill Churns Cigar Box Nails	- 1420 - 1421 - 1417 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 41 - 728 - 827 - 42 - 827 - 715 2 to 10 - 767 - 719 - 767 - 113 - 768 - 449
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat Chopping Axes Chopping Rowls Chopping Trays Chucks, Drill Churns Cigar Box Nails Cigar Box Nails Cigar Box Saigs	- 1420 - 1421 - 1421 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 41 - 728 - 827 - 42 - 827 - 715 - 767 - 719 - 767 - 113 - 768 - 449 - 1013
Mammoth Night Lamp Pearl Top Rochester Students' Chinese Gongs Chisel Gauges Chisel Handles Chisels— Box Carpenters' Carpenters' Carpenters' 4 Carpenters' 5lick Cold Corner Firmer, Tanged Framing Ice Lantern Millwrights' Tinners' Turning Wire Choppers— Butchers' Meat. Chopping Axes Chopping Bowls Chopping Knives Chopping Trays Chucks, Drill Churns Cigar Box Nails	- 1420 - 1421 - 1421 - 1420 - 1421 - 1420 - 1421 - 742 - 73 - 92 - 134 0 to 42 - 41 - 39 - 41 - 42 - 41 - 728 - 827 - 42 - 827 - 718 - 767 - 715 - 767 - 719 - 767 - 113 - 768 - 449 - 1013 - 924



Clothes Baskets	PAGE 765
Clothes Line Holders	432
Clothes Line Hooks	432
Clothes Line Pulleys	389
Clothes Line Reels	762
Clothes Lines	546
Clothes Pins	773
Clothes Washers	773
Clothes Wringers	772
Clothing—	• • • •
Bicycle	1226
Hunters'	
Tennis	
Clout Nails	450
Clubs-	200
Indian	1257
Police	1126
Cruets, Caster	990
Coach Knives	43
Coach Oil	474
Coach Screws	442
Coal Forks	519
Coal Hods	798
Coal Oil Cans	
Coal Oil Faucets	758
Coal Pick Handles	94
Coal Picks	37
Coal Scoops	
Coal Shovels	
Coal Sledges	, 001 35
Coal Tongs	792
Coal Vases	799
Coal Wedges	35
Coasters	564
Coat and Hat Hooks (236) 412 t	
Coat and Hat Racks	419
Coats—	413
Bicycle	1226
Hunting	1121
Tennis	1252
Cockeyes	480
Cocks—	300
Bibb	758
Brass	758
Oil	758
Racking	757
Cocoa Shape Dippers—	101
Agate	622
Britannia	643
Retinned	644
Coffee Balls	699
VULUU DALIA	บฮฮ
·	
Coffee Biggins—	ക്കുമ
Coffee Biggins— Blue and White Enameled	
Coffee Biggins— Blue and White Enameled Planished	
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers—	649
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate	649 618
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin	649 618 673
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters	649 618 673 692
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks	649 618 673 692 677
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills	649 618 673 692 677 50 745
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills	649 618 673 692 677 to 745
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 50 745 654 658
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 to 745 654 658
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 to 745 654 658
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 654 658 658
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills Coffee Pot Covers Coffee Pot Handles Coffee Pot Spouts Coffee Pot Stands— Iron	649 618 673 692 677 50 745 654 658 658
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills Coffee Pot Covers Coffee Pot Handles Coffee Pot Spouts Coffee Pot Stands— Iron Tile	649 618 673 692 677 6 745 654 658 658 658
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills Coffee Pot Covers Coffee Pot Handles Coffee Pot Lips Coffee Pot Spouts Coffee Pot Stands— Iron Tile Wire	649 618 673 692 677 6 745 654 658 658 658
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills Coffee Pot Covers Coffee Pot Handles Coffee Pot Lips Coffee Pot Spouts Coffee Pot Stands— Iron Tile Wire Coffee Pots—	649 618 673 692 677 50 745 654 658 658 678 699
Coffee Biggins— Blue and White Enameled Planished Coffee Boilers— Agate Pieced Tin Coffee Canisters Coffee Flasks Coffee Mills Coffee Pot Covers Coffee Pot Handles Coffee Pot Spouts Coffee Pot Stands— Iron Tile Wire Coffee Pots— Agate	649 618 673 692 677 654 658 658 658 778 699 699
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 654 658 658 658 778 699 699
Coffee Biggins— Blue and White Enameled	649 618 673 692 677 654 658 658 658 778 699 699 621 622 672
Coffee Biggins— Blue and White Enameled	649 6188 6737 692 677 745 654 658 658 658 778 699 699
Coffee Biggins— Blue and White Enameled	654 658 658 658 678 699 699 621 628 672 672

Coffee Pots, continued—	PAGE
Galvanized	673
Granite	, 630
Octagon	674
Pearl Agate631 to	635
Planished	674
Pieced Tin	672
Silver Plated960 to	
Solid Lip	673
Coffee Roasters	713
Coffee Spoons1018,	
Coffee Strainers	699
Coffee Urns	636
Coil Chain	457
Pieced	672
Stamped	642
Cold Chisels	39
Collapsing Cups	1201
Collars—	1201
Dog1153 to	1155
Lamp	
Stove Pipe	656
Collectors, Grass	511
Colored Globes	1399
Colored Shades1400 to	1403
Comb Cases	
Combs—	
Curry486 to	
Mane	
Silver Plated1000 to	1011
Combination Chest Locks	285
Combination Drawer Locks 277	, 278
Combination Saws	53
Combination Tool Sets	
Combination Wrenches	
Common Nails	
Communion Sets	969 54
Compass Saws	34
Carpenters'	123
Mariners'	
Pencil.	
Pocket	
Concentrators, Shot	1099
Conductor Elbows	661
Conductor Fasteners	661
Conductor Hooks	661
Conductor Pipe	661
Conductor Stakes	827
Conductor Strainers	660
Conductors' Lanterns	1428
Conductors' Punches	127
Cone Shades	1400
Cook Pots-	
Agate	617
B. & W. Enameled	626
Retinned	638
Cookers—	
Cereal.	650
Fruit	650
Cookey Cutters	681
Cookey Pans	648 921
	726
Coopers' Adzes	720 44
Coopers' Drawing Knives	43
Copper—	30
Braziers'	814
Hard Rolled	814
Planished	814
Sheathing	814
Sheet	814
Copper Bottoms	655
Copper Burrs	473
Copper Kettles	707

	PAGE
Copper Oilers	476
Copper Rivets and Burrs	473
Copper Tacks	453
Copper Wire 541	, 542
Coppers, Soldering	824
Copying Presses	409
Cord—	
Picture	535
Sash	546
Corers, Apple	678
Cork Extractors	737
Cork Lined Faucets	759
Cork Pullers	737
Corkscrews 732 to	737
Corn Cake Pans—	
Agate	619
Stamped	648
Corner Chisels	
Corner Irons	380
Corner Trowels	133
Cornice Hooks and Eyes	426
Corn Hooks	504
Corn Huskers	505
Corn Knives	504
Corn Planters	506
	702
Corn Poppers	702 506
Corrugated Iron	811
Corundum	1151
Cotters, Spring	463
Cotton Cards	489
	1259
Cotton Hoes	522
Cotton Hooks	134
Cotton Seed Forks	519
Cots—	
• • • • • • • • • • • • • • • • • • •	1264
9	1264
Counter Brushes	805
Counter Scales	749
Countersink Bits	114
Countersink Gimlet Bits	109
Countersinks	114
Couplings, Hose	513
Cove Planes	65
Covered Dust Pans	686
Cover Handles—	
Factory Can	666
Railroad Milk Can	666
Cover Lifters	793
Covers—	
Boiler	653
Bucket	652
Cake Box	652
Can, Lard	652
Chamber, Agate	624
Coffee Pot.	654
Cream Pail	667
Dish, Wire	701
Gun 1118,	
Lard Can	652
	1129
Pail	652
Pot	653
Railroad Milk Can 662 to	
Raiffe	
Sauce Pan	
	652 ee7
Setter	667
Tea Kettle	654
Wagon	1129
Wire Dish	701
Covered Pails—	000
Agate	620
Pieced	676
Cow Bell Straps	491

	PAGE
Cow Ties	461
Cowboy Horseshoes	455
Cracks—	
Nut, in Cases	916
Nut, Nickel Plated (739) Nut, Tinned	739
Nut, Wood Bottom	739
Cradle Fingers	527
Cradles, Grain	509
Cranks, Grindstone	507
Crayons— Chalk	551
Metal Workers'	551
Railroad	551
School	551
Cream, Black Fly	1200
Cream Can Gauges	667
Cream Ladles—	044
Retinned	644 1020
	1020
Cream Pail Trimmings	667
Cream Pails	667
Cream Pitchers—	
Granite	629
Silver Plated	
Creapers, Ice	826 563
Crimpers—	903
Bench 1114,	1115
Pie	647
Shell	1115
Stove Pipe	825
Crimping Machines	825
Crimping Tongs	825
Crocus, Powdered	1151 498
	1255
	1255
Croquet Mallets	1255
•	1255
Cross Cut Saws 40	
Crout Cutters	767 3 9
Cruller Cutters	681
Crumb Knives, Silver Plated 974,	
Crumb Trays—	
Brass	691
Embossed Tin	691
Japanned	691
Silver PlatedCuffs, Hand	974 1125
Cullenders—	
Pieced	672
Stamped	642
Cupboard Bolts(231),	333
Cupboard Latebas (230),	
Cupboard Latches	333 287
Cupboard Turns—	201
Bronzed Iron	332
Bronze Metal (230),	
Electro Bronzed(230)	
Old Copper Bronze	265
Cup Hooks	644 429
Cups—	420
Child's Embossed Tin 645,	677
Child's Silver Plated 997,	
Drinking, Agate	623
Drinking, Blue and White Enamel'd	626
Drinking, Collapsing 1152,	
Drinking, Pocket	
Drinking, Rubber 1150, 1	
Drinking, Silver Plated 997,	

	PAGE
Cups, continued—	
Drinking, Stamped	645
Miners', Agate	623
Miners', Stamped	645
Molasses	692
Mustache, Silver Plated	999
Pieced	678
Seed	608
Silver Plated 997	
Tin	678
Toy	693
Cups and Saucers, Silver Plated	999
Curlers	
Hair	780
Mustache	780
Curling Iron Heaters	781
Curling Irons	780
Curry Cards	489
Curry Combs	489
Curtain Pins	559
Curtain Rings	555
Cushions, Pin	1005
	1000
Cuspadores—	g20
Agate	623
Brass	685
Iron	685
Japanned	685
Loaded	685
Nickel Plated	685
Cut Offs, Rainwater	660
Cut Nails444	. 445
Cut Tacks	452
Cutlery—	102
Pocket832 to	. ons
Table896 to	917
Cutters—	
Animal Cake	681
Biscuit	681
Cake	681
Charger	1147
Child's	565
Cookey	681
Crout	767
Cruller	681
	681
Doughnut	
Glass	809
Expansive Auger Bit	107
Ice	728
Kraut	767
Meat 714 to	717
Shell	1112
Slaw	767
Smoked Beef	717
Tobacco	739
Wad	1149
Washer	123
Wire, Combined	125
Cutters and Plyers	125
Cutting Nippers	828
Cutting Picks	37
	1225
0 3 0.20 -20 0.20 y	
Cylinder Rings	796
Cylinders—	
	1397
Railroad Milk Can	665



U	
	PAGE
Dado Planes—	
Adjustable	71
Wood	63
Daggers Dairy Pails—	930
	F 04
Fiber(639	764
Wood	763
Dairy Pans	640
Dairy Scoops	532
Damper Clips	793
Dampers, Stove Pipe	793
Dark Lanterns	
Darts, Air Gun	
Dash Lamps	1429
Dash Lanterns1426, Daubers, Shoe	
Dead Locks—	804
Mortise, Sliding Door	178
Rim156	
Rim, Steel	163
Rim, Store Door, Upright158 to	
Rim, Store Door, Yale268	269
Rim, Yale	267
Decappers	
Decorated Shades 1400,	
Decoy Calls	1133
Decoy Ducks	
•	1134
Deed Boxes	682
Deep Skimmers. 626 Dehorning Tools	, 040 494
Derringers	
Desk Butts	374
Desk Lamps 1349,	
Desk Locks	281
Desk Locks, Yale 270	271
Desk Scissors	941
Dessert Forks—	
Silver Plated 1016 to	1018
Silver Plate, Solid Steel (903, 904) 1022,	1023
Dessert Knives	023)
Dessert Spoons— German Silver————— (646)	1001
	1021
Silver Plated 1016 to 1018,	
D Handle Spades 530,	
D Handle Shovels	528
D Handles	527
D Heads	527
Dies, Stocks and	115
Diggers, Post Hole	535
Dinner Buckets	677
Dinner Casters— Silver Plated	000
Wire	698
Dinner Horns	683
Dinner Pails 676,	
Dinner Plates—	
Agate	619
Blue and White Enameled	625
Stamped	651
	1197
Dipper Bowls	643
Dipper Handles	643
Dippers— Cocoa Shaped, Agate	enn
Cocoa Shaped, Britannia	622 643
Cocoa Shaped, Retinned	644
Cup, Retinned	644
Flaring, Agate	622
Flaring, Blue and White Enameled	626
Galvanized	643

Dippers, continued—	PAGE
Housekeepers'	010
Housekeepers'	643
Melting, Bullet	1130
Pieced	678
Stamped 643	, 644
Water, Blue and White Enameled	626
Water, Pieced	678
Windsor, Agate	622
Dirks	930
Dish Covers	
	701
Dish Kettles	676
Dish Pan Handles	659
Dish Pans—	
Agate	619
Blue and White Enameled	625
Fiber	764
Stamped	
	041
Dishes	
Berry 984	, 985
Butter, Granite	629
Butter, Silver Plated 960 to 969	, 994
Chafing, Oyster	649
Fruit, Silver Plated	983
Pudding, Silver Plated	971
Con Aunta	-
Soap, Agate	623
Soap, Blue and White Enameled	626
Soap, Wire	700
Disinfectant	1150
Ditching Spades 530	. 534
Dividers, Wing	123
Dog Chains	
Dog Collar Bells	
Dog Collar Locks	
Dog Collars 1153 to	
Dog Harness	1153
Dog Leaders	1156
Dog Muzzles	
Dog Whips	115R
Dog Whistles	1150
Dome Shades 1400,	
Door Bells .:	329
Door Bolts—	
Bottom(237	339
Flush(238, 239, 254, 264), 340 to	343
Foot(237)	
Mortise	346
Necked	336
Ship	336
Spring 335	
Door Bottoms, Spring	411
Door Bumpers	394
Door Buttons	334
Door Butts (242, 243, 265) 366 to	371
Door Catches (217)	334
Door Checks	379
Door Escutcheons 184, 185, 215, 216	
Door Fasteners, Chain (240) 344	945
	, 340
Door Handles—	
Barn	317
Store (218) 318 to	320
Door Keys 186 to	188
Door Knobs—	
Bronzed Iron	183
Bronze Metal 213 to 215	253
Electro Bronzed(184) 213	
Jet(213, 214) 183	
Mineral	
Porcelain 182	183
Door Latches—	
Barn	317
Condensed Price List of 180	181
Mortise, Bronze Metal	172
Mortise, Knob 167 to 169	$19\overline{2}$
Mortise, Knob, Sliding 169	197
Mortise, Night 168	907
Morting Wastibula 907 011 071	000
Mortise, Vestibule 207, 211, 251,	203

Door Latches, continued-	7.0.
Rim, Knob, Horizontal 149 to 151,	
Rim, Night 152 to 155, 162, Store	
Thumb	316
Door Locks—	
Barn	394
Condensed Price List of, 180,	
Mortise, Knob, Brass and Iron, 170 to	
Mortise, Knob, Bronze, 193 to 196, 204, Mortise, Knob, Bronze Metal, Front	205
Door	206
Mortise, Knob, Electro Bronzed	193
Mortise, Knob, Front Door, Brass	179
Mortise, Knob, Front Door, Old	
Copper	262
Mortise, Knob, In Sets	957
Mortise, Knob, Old Copper 256,	
Mortise, Knob, Sliding, Brass 176,	177
Mortise, Knob, Steel Case	167
Mortise, Sliding, Bronze Metal	
198 to 202, 246 to	
Mortise, Sliding, Dead	
Mortise, Sliding, Old Copper 258 to	261
Rim, Dead 156 to 163,	
Rim, Knob, Horizontal 145 to	148
Rim, Knob, Upright 138 to	144
Rim, Knob, Upright, Steel 164 to	
Rim, Store, Dead, Harright 159 to	
Rim, Store, Dead, Upright 158 to Rim, Store, Dead, Yale 268,	269
Door Mats	200
Door Pulls	316
Door Springs	379
Door Stops	3 94
Doors, Screen	381
Dormant Scales Double Bitted Axes	752
Double Calipers	89 122
Double Ender Files	102
Double Pointed Tacks	453
Double Seamers	
Double Seaming Machines821,	
Double Seaming Stakes	826 466
Doubletrees	466
Doughnut Cutters	681
Dowel Bits	111
Drain Cleaners	534
Drain Spades	
Drapery Hooks	559
Drop	365
Flush	359
Drawer Knobs	353
Drawer Locks 270, 274 to	279
Drawer Pulls(228, 229, 254, 265), 360 to	
Drawers, Money	768
Drawing Knives	43 692
Drifting Pick Eyes	38
Drifting Pick Handles	94
Drifting Picks	37
Drill Bit Chucks	113
Drill Bits 111 to	
Drill Braces	117 113
Drill Sockets	113
Drilling Hammers	33
Drills—	
Blacksmiths'	118
Breast	118
Hand	118

PAC	3K
Drinking Cups— Agate	23
Blue and White Enameled 62	
Collapsing (1152) 120	
Rubber (1152) 120	
Silver Plated 997, 99	
Sportmen's	00
	45
11.0	13
	34 85
Drivers' Lamps 78	50
Screw 120, 12	21
Screw, Gunsmiths' 114	
Driving Bits 482, 48	
	84
Drop Drawer Pulls 363 to 36	35
	85
Drop Shot	
- 88	62
Drying Reels 119 D's, Malleable 55	98 27
Duck Boats 115	
Duck Calls 113	
Ducks—	
Decoy 113	34
Dust Pans 68	86
Dusters—	
	05
	07
	73 10
Dynamite 110	
Dynamite Caps	
E	
Ears—	
	5 7
Kettle6	57
Kettle	
Kettle	57 5 7
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66	57 57 57
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6	57 57 57 57
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6	57 57 57 57 61 60 60
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5	57 57 57 57 61 60 60 24
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8	57 57 57 57 61 60 60 24
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7	57 57 57 57 61 60 60 24 29 31
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6	57 57 57 57 61 60 60 24 29 31
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6	57 57 57 57 61 60 60 24 29 31
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows—	57 57 57 57 61 60 60 24 29 31
Kettle	57 57 57 57 61 60 60 24 29 31 80 34
Kettle	57 557 557 561 660 660 224 229 31 880 334 61 95
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows— 6 Stove Pipe 7 Electric Chimneys 14 Electric Door Bells 3	57 557 557 561 660 660 224 229 31 880 334 61 95 220 228
Kettle	57 557 557 61 60 60 224 229 331 880 334 61 920 228 43
Kettle	57 557 557 61 60 60 224 229 31 80 34 61 95 20 228 43 03
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows— 6 Stove Pipe 7 Electric Chimneys 14 Electric Door Bells 3 Elevator Bolts 4 Elevator Locks 2 Embroidery Seissors 934, 9	57 57 57 57 61 660 660 224 229 31 880 334 61 95 220 228 43 337
Kettle	57 57 57 57 61 660 660 224 229 31 880 334 61 95 228 43 337 551
Kettle	57 57 57 57 61 660 660 224 229 31 880 334 61 95 220 228 43 337
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows— 6 Stove Pipe 7 Electric Chimneys 14 Elevator Bolts 4 Elevator Locks 2 Embroidery Scissors 934, 9 Emery 11 Emery Cloth 5	57 57 57 57 61 60 60 22 229 31 80 34 61 95 220 228 43 33 7 51 49
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows— 6 Stove Pipe 7 Electric Chimneys 14 Electric Door Bells 3 Elevator Bolts 4 Elevator Locks 2 Embroidery Scissors 934, 9 Emery 11 Emery Paper 5 Enamel— 5 Bicycle 1150, 12	57 57 57 57 61 60 60 22 31 80 34 61 95 220 228 43 03 37 51 49 49
Kettle 6 Long Neck 6 Pail 6 Tea Kettle 6 Eave Trough 6 Eave Trough Hangers 6 Eave Trough Tongs 6 Edgers, Turf 5 Edges, Straight, Tinners' 8 Egg Beaters 7 Egg Poachers 6 Elbow Catches 3 Elbows— 6 Stove Pipe 7 Electric Chimneys 14 Electric Door Bells 3 Elevator Bolts 4 Elevator Locks 2 Embroidery Seissors 934, 9 Emery 11 Emery Paper 5 Enamel— 5 Bicycle 1150, 12 Stove 8	57 57 57 57 61 60 60 24 229 31 80 34 61 95 220 228 43 03 37 51 49 49
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 76 Egg Poachers 66 Elbow Catches 33 Elbows— 66 Stove Pipe 78 Electric Chimneys 144 Electric Door Bells 33 Elevator Bolts 4 Elevator Locks 22 Embroidery Scissors 934, 9 Emery 11 Emery Paper 5 Enamel— 5 Bicycle 1150, 12 Stove 8 End Clevises 4	57 57 57 57 61 60 60 24 229 31 80 34 61 95 220 228 43 03 37 51 49 49
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 85 Egg Beaters 76 Egg Poachers 66 Elbow Catches 35 Elbows— 6 Stove Pipe 75 Electric Chimneys 142 Electric Door Bells 35 Elevator Bolts 4 Elevator Locks 2 Embroidery Scissors 934, 9 Emery 11 Emery Paper 5 Enamel— 8 Bicycle 1150, 12 Stove 8 End Clevises 4 End Cutting Nippers 1	57 57 57 57 57 61 60 60 24 229 31 80 34 61 95 228 43 03 37 51 49 49 49
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 73 Egg Poachers 66 Elbow Catches 33 Elbows— 6 Conductor 6 Stove Pipe 75 Electric Chimneys 14 Electric Door Bells 33 Elevator Bolts 4 Elevator Bolts 4 Elevator Locks 22 Embroidery Scissors 934, 9 Emery 11 Emery Paper 5 Enamel— 5 Bicycle 1150, 12 Stove 8 End Clevises 4 End Gate Rods 4	57 57 57 57 61 60 60 60 224 31 80 34 61 95 228 43 337 51 51 54 54 54 54 54 56 56 56 56 56 56 56 56 56 56
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 73 Egg Poachers 66 Elbow Catches 33 Elbows— 66 Conductor 67 Stove Pipe 75 Electric Chimneys 14 Electric Door Bells 33 Elevator Bolts 4 Elevator Bolts 4 Elevator Locks 22 Embroidery Seissors 934, 9 Emery 11 Emery Paper 5 Enamel— 5 Bicycle 1150, 12 Stove 8 End Clevises 4 End Gate Rods 4 Engineers' Hammers 27,	57 57 57 57 61 60 60 60 224 31 80 34 61 95 20 228 43 303 37 51 51 51 51 51 51 51 51 51 51
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 73 Egg Poachers 66 Elbow Catches 33 Elbows— 66 Conductor 67 Stove Pipe 75 Electric Chimneys 14 Elevator Bolts 3 Elevator Bolts 4 Elevator Bolts 4 Elevator Bolts 934, 9 Emery 11 Emery 11 Emery 11 Emery 5 Enamel— 5 Bicycle 1150, 12 Stove 8 End Clevises 4 End Gate Rods 4 Engineers' Hammers 27, Engraved Globes 1398, 13	57 57 57 57 61 60 60 60 224 31 80 34 61 95 20 228 43 303 37 51 51 54 54 54 54 54 54 54 54 54 54
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 73 Egg Poachers 66 Elbow Catches 33 Elbows 66 Stove Pipe 75 Electric Chimneys 14 Electric Door Bells 33 Elevator Bolts 4 Elevator Bolts 4 Elevator Locks 22 Embroidery Seissors 934, 9 Emery 11 Emery 11 Emery Paper 5 Enamel 5 Bicycle 1150, 12 Stove 8 End Clevises 4 End Gate Rods 4 Engineers' Hammers 27,	57 57 57 57 61 60 60 60 224 31 80 34 61 95 20 228 43 303 37 51 51 54 54 54 54 54 54 54 54 54 54
Kettle 66 Long Neck 66 Pail 66 Tea Kettle 66 Eave Trough 66 Eave Trough Hangers 66 Eave Trough Tongs 66 Edgers, Turf 55 Edges, Straight, Tinners' 88 Egg Beaters 73 Egg Poachers 66 Elbow Catches 33 Elbows— 66 Conductor 67 Stove Pipe 75 Electric Chimneys 142 Elevator Bolts 4 Elevator Bolts 4 Elevator Locks 22 Embroidery Scissors 934, 9 Emery 115 Emery Cloth 5 Emery Paper 5 Enamel— 5 Bicycle 1150, 12 Stove 8 End Cutting Nippers 1 End Gate Rods 4 Engineers' Hammers 27, Engraved Globes 1398, 13 Equipments, Military 1047, 10	57 57 57 57 61 60 60 60 22 31 80 34 61 95 20 228 43 33 75 51 51 51 51 51 51 51 51 51 5

Erasers, continued—	G E
	56
•	53
Escutcheons—	
	85
	65
Gilt 3	65
Oxidized 3	65
Plate, Bronzed Iron 1	85
Plate, Bronze Metal 185, 215, 2	53
Plate, Electro Bronzed 185, 2	15
-	84
-	84
Roses and, Bronze Metal 185, 215, 2	
Roses and, Electro Bronzed 185, 215, 2	
, 5 1	85
Etched Globes 1398, 13	
	30
• 마이크 • 이 그는 나는 그 모르겠는 그 전에 가는 그들은 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	.07
	04
	66
	71
Extension Rods 13	95
Extensions—	0=
	95
. 0	95
0	58
Extractors—	
	37
	.98
	45
	.13
	47
	52
	53
Eyes—	
	24
	29
마루네워 얼마 아는 프레이어 바다 하는 사람에 하는 사람이 있다면 모든 사람이 있다고 있다고 있다. 그 사무	80
	29
	26
	27
7	29
Pick	38
Screw 4	24
F	
r	
Faces, Register	97
	666
Factory Lamps 1266, 1268, 13	393
Falling Wedges	34
Family Grindstones	507
	342
	22
Fancy Planes	
Adjustable 71 to	
Wood	
, 0	318
	191
	707
	526
Farriers' Hammers 25, 27,	
그는 그 사람이 많아 살이 그래요? 이번 점점 하는 사람들이 가고 하지만 하고 있었습니다. 그는 사람들이 어떻게 되었다.	925
	125
Fasteners-	24=
Chain Door (240) 344, 3	
	361
	560 513
	179
Sash, Bronzed Iron 346 to 3	
Sash, Bronze, Metal. (224, 265) 347 to 3	
Sash Electro Bronzed (994) 347	

	PAGE
Fasteners, continued—	240
Sash, Nickel Plated	348
Sash, Old Copper, Bronze (265) Stair Rod	559
Faucets—	ออย
Brass	757
Cedar	759
Coal Oil	758
Cork Lined	759
Measuring	759
Metal Key	759
Molasses	758
Oil	758
Petroleum	758
Wood	759
Feather Dusters	805
Felloe Webs	57
Fence Gates	543
Fence Nails 414	
Fence Paints	808
Fence Staples	538
Fence Wire 538	. 540
Fencing, Woven Wire	543
Ferrules—	
Hay Fork,	527
Hoe	527
Hooks and,	467
Rake	527
Rings and,	467
Rod	1203
Fibre Ware	764
Figures and Letters-	
Bronze	586
Milk Can	666
Stencil	830
File Cleaners	809
File Handles	92
Files—	
Cabinet	100
Cant	103
Condensed Price List of	104
Cross Cut Saw	103
Double Ender	102
Flat, Bastard	98
Flat, Second Cut	99
Flat, Smooth	100
Half Round, Bastard	98
Half Round, Second Cut	99
Half Round, Smooth	100
Hand, Bastard	98
Hand, Smooth	100
Knife, Bastard	99
Mill, Bastard	98
Nail	947
Needle	103
Paper	408
Round, Bastard	99
Saw, Cross Cut	103
Saw, Taper	102
Saw, Taper, Double Ender	102
Slim Taper	102
Square, Bastard	99
Taper, Saw	102
Warding, Bastard	98
Filletser Planes— Adjustable 7	1 79
Wood	63
	1151
Filters, Water	726
Filtering Vessels	726
Fingers, Cradle	527
Finishing Nails 444, 446	
Fire Backs	794
Fire Iron Stands	786
Fire Irons	
Fire Pots	828

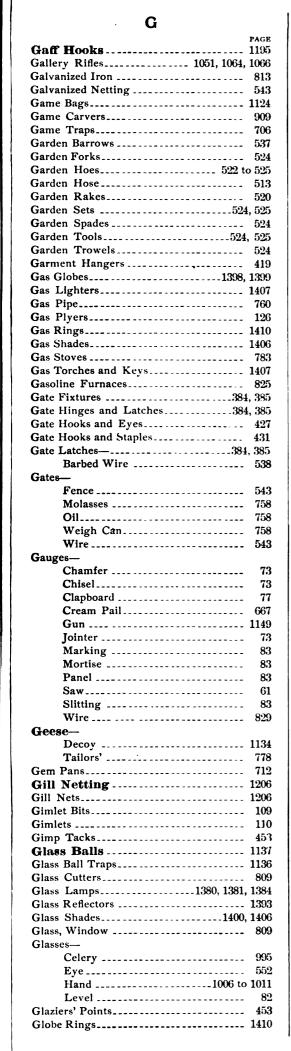


Fire Sets 786, 787,	789
Fire Shovels	
Fire Tongs	792
Firemen's Axes	10
Firing Pins	1148
Firmer Chisels 40 to	o 42
Firmer Gouges 40 t	o 42
Fish Decoys	1199
Fish Forks	
Fish Hook Extractors	1198
Fish Hooks 1169 to	1173
Fish Horns	683
Fish Knives—	
	1025
Wood Handle	925
Fish Nets	
	1150
	1207
Fish Spears	
8	1200
	1204
Fishing Lines	1158
Fishing Poles	
Fishing Rod Cases	1169 1169
Fishing Reels	
Fishing Torches	
Fixtures—	1201
Bird Cage	608
Chain Pump	761
Chimney Top	796
Cream Pail	667
Gate	
Grind Stone	507
Pail, Cream	667
Flagons, Communion	969
Flanges, Stove Pipe	656
Flaps, Back	374
Flaring Buckets-	
Blue and White Enameled	625
Pieced	676
Stamped	638
Flaring Dippers—B. & W. Enameled	626
Flaring Pails—	
Agate	620
Blue and White Enameled	625
Pieced	676
Stamped	638
8	1147
1 8	1147
Flasks—	
	077
Coffee	677
Powder	1116
Powder	1116 100
Powder	1116
Powder	1116 100 124
Powder	1116 100 124 626
Powder	1116 100 124 626 645
Powder	1116 100 124 626 645
Powder	1116 100 124 626 645 1025
Powder	1116 100 124 626 645 1025 1150
Powder	1116 100 124 626 645 1025 1150 895
Powder	1116 100 124 626 645 1025 1150 895 647 1150
Powder	1116 100 124 626 645 1025 1150 895 647 1150 1176
Powder	1116 100 124 626 645 1025 1150 895 647 1150 1176
Powder	1116 100 124 626 645 1025 1150 895 647 1150 1176 1421 1201 1053
Powder	1116 100 124 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348
Powder	1116 100 124 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348 808
Powder	1116 100 124 ' 626 645 11025 1150 895 647 1150 1176 1421 1201 1053 1348 808 72
Powder Flat Files 98 to Flat Nose Plyers Flat Skimmers— Blue and White Enameled Retinned Flat Ware, Silver Plated 1016 to Flea Powder Fleams, Horse Flesh Forks Flesh Preservative Flies, Artificial 1174 to Flint Chimneys 1415, Floats Floort Rifles Floor Lamps 1340 to Floor Paints Floor Scrapers	1116 100 124 ° 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348 808 72 770
Powder	1116 100 124 ' 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348 808 72 770 796
Powder Flat Files 98 to Flat Nose Plyers Flat Skimmers— Blue and White Enameled Retinned Flat Ware, Silver Plated 1016 to Flea Powder Fleams, Horse Flesh Forks Flesh Preservative Flies, Artificial 1174 to Flint Chimneys 1415, Floats Floor Lamps 1340 to Floor Paints Floor Planes Floor Ventilators Flooring Brads 444	1116 100 124 ' 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348 808 72 770 796 , 446
Powder	1116 100 124 ' 626 645 1025 1150 895 647 1150 1176 1421 1201 1053 1348 808 72 770 796

PAC Flour Boxes 68	3E 34
	03
	02
Flour Scoops 6-	12
Flower Pot Brackets 403 to 40)5
- The state of the	79
Flush Bolts (238, 239, 254, 264) 340 to 3	
	57
	80
,	79
	79 ne
Fly Books	
•	04
Flying Targets	-
• • •	46
	24
Folding Anchors 12	04
Folding Chairs 12	64
Folding Cots 120	
8	23
Folding Tables 769, 12	
	87
Foot Bolts	รย 10
Foot Scrapers 4: Foot Tubs—	10
	64
	87
	11
	99
Fore End Tips11	
Fore Ends 11	45
Fore Planes—	
Adjustable68,	69
Wood	62
	27
Fork Handles 5	27
Forks—	
Barley 5	15
Barley	19
Barley 5 Coal 5 Coke 5	19 19
Barley 5 Coal 5 Coke 5 Cotton Seed 5	19 19 19
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10	19 19 19
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel	19 19 19 18
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10	19 19 19 18
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5	19 19 19 18
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6	19 19 19 18 23
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6	19 19 19 18 23 19 47 24
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5	19 19 19 18 23 19 47 24
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5	19 19 19 18 23 19 47 24 16 26 15
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6	19 19 19 18 23 19 47 24 16 26 15
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5	19 19 19 18 23 19 47 24 16 26 15 47
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6	19 19 19 18 23 19 47 24 16 26 15 47 18
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5	19 19 19 18 23 19 47 24 16 26 15 47 18 47
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9	19 19 19 18 23 19 47 24 16 26 15 47 18 47 19 20
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7	19 19 19 18 23 19 47 24 16 26 15 47 18 47
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5	19 19 19 18 23 19 47 24 16 26 15 47 18 47 19 20 67
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5	19 19 19 19 18 23 19 47 24 16 26 15 47 18 47 19 20 67
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 17
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 514 to 5 Hay 514 to 5 Hay, Harpoon 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 17
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel	19 19 19 18 23 19 47 24 16 26 15 47 18 47 19 20 67 19 17 19 21
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 514 to 5 Hay 514 to 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated 5toel 903, 904, 1022, 10	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 17 19 21 22
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6	19 19 19 18 23 19 47 24 16 26 15 47 18 47 19 20 67 19 21 21 22 23 47
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 17 19 21 22
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 19 21 21 23
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts 8 Bracket Lamps, Glass 13	19 19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 21 21 22 23 47 24 29 29 29 29 29 29 29 29 29 29 29 29 29
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts 8 Bracket Lamps, Glass 13 Central Draft 13	19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 19 21 22 23 47 24 27 27 27 27 27 27 27 27 27 27 27 27 27
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts 8 Bracket Lamps, Glass 13 Central Draft 13 Central Draft 13 Central Draft 13 <td>19 19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 19 21 22 23 47 24 77 27 27 27 27 27 27 27 27 27 27 27 27</td>	19 19 19 19 18 23 19 47 24 16 26 15 47 19 20 67 19 19 21 22 23 47 24 77 27 27 27 27 27 27 27 27 27 27 27 27
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts 13 Central Draft 13 Central Draft 13 Central Draft 13 Chandelier, Glass 13	19 19 19 19 18 23 147 24 16 26 26 17 19 21 21 23 47 23 47 23 47 23 47 23 47 29 67 19 21 21 21 21 21 21 21 21 21 21 21 21 21
Barley 5 Coal 5 Coke 5 Cotton Seed 5 Dessert, Silver Plated 1016 to 10 Dessert, Silver Plated, Steel 903, 904, 1022, 10 Farmer's 5 Flesh 6 Garden 5 Hay 514 to 5 Hay, Harpoon 5 Header 5 Kitchen 6 Manure 516 to 5 Meat 6 Potato 5 Sabatier 9 Salad 7 Sluice 5 Spading 5 Stone 5 Table, Silver Metal 10 Table, Silver Plated 1016 to 1018, 10 Table, Silver Plated, Steel 903, 904, 1022, 10 Toasting 6 Forming Machines 8 Founts 13 Central Draft 13 Central Draft 13 Central Draft 13 Chandelier, Glass 13	19 19 19 19 18 23 147 24 16 26 26 17 19 21 21 23 47 23 47 23 47 23 47 23 47 23 47 26 47 27 29 29 29 29 29 29 29 29 29 29 29 29 29

PAGI
Frames—
Door, Screen 380
Hack Saw 5
Window Screen 380
Wood Saw 59
Framing Chisels 4
Freezers, Ice Cream 72
French Coffee Pots620, 649
French Harps 555
French Slicers 920, 92
French Window Catches (229), 33
Front Door Locks—
Mortise, Knob, Brass Front 179
Mortise, Knob, Bronze Metal
205 to to 212, 25
Mortise, Knob, Electro Bronzed 200
Fronts, Boiler
•
Fruit Cans
Fruit Can Tops and Bottoms
Fruit Can Wax
Fruit Cookers
Fruit Dishes
Fruit Kettles 620, 62
Fruit Knives
Fruit Presses
Fry Pans—
Agate 61
Polished 71
Funnel Tubes 68
Funnels—
Agate 62
Fiber 76
Fluted Tin 68
Furnace Scoops 53
Furnaces, Gasoline 82
Furniture—
Camp
Gun 114
Lawn
Stove
Furniture Escutcheons
Furniture Nails 55
Fuse, Safety 110
ruse, Salety 110

Frame Pulleys (227), 390, 391



PAGE
Globes—
Chandelier
Cigar Lighter 1432
Colored1398, 1399
Engraved
Etched
Gas
Hall Lamp 1397
Kerosene1398, 1399
Lamp
Lantern 1422, 1423
Street Lamp 1422
Tubular Lamp
Glove Buttoners 1012
Glovers' Needles 547
Gloves—
Boxing
Catchers' 1240
Husking 504
Glue—
Liquid 810
Powdered 1151
Sheet
Glue Brushes
Glue Pots
Goblets-
Silver Plated975 to 977, 998
Silver Plated, Communion 969
Goggles 553
Gold Miners' Picks
Gongs—
Chinese 742
House
Locomotive 327
Goose Calls
Gopher Traps 705
Gouge Bits
Gouges—
Dehorning 494
Dehorning 494 Firmer Socket 40, 41
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Scythes 508
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Scythes 508 Grass Shears 508
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters 656
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692 Sheet 678
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Grainte Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692 Sheet 678 Grates 678
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692 Sheet 678
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters 709 Sheet 678 Grates 797 Stove 794
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692 Sheet 678 Grates 678 Grates 797
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters 702 Nutmeg 692 Sheet 678 Grates 797 Stove 794 Gravy Ladles, Silver Plated 1020, 1025
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Systhes 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters Nutmeg 692 Sheet 678 Grates 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— 645
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Snaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— Axle
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— Axle 474 Carriage 474 </td
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— Axle 474 Carriage 474
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— Axle 474 Carriage 474
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sycythes 508 Grass Shears 508 Grass Shears 508 Grass Shaths 509 Grater Blanks 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025 Gravy Strainers 645 Grease— Axle 474 Carriage 474
Dehorning 494 Firmer Socket 40, 41 Firmer, Tanged 42 Millwrights' 41 Turning 42 Graduated Measures 678 Grain Baskets 765 Grain Cradles 509 Grain Measures 765 Grain Scoops 532, 533 Grain Sickles 508 Grain Wagons 755 Granite Iron Ware, Perfection 629, 630 Graphite 1150 Grass Collectors 511 Grass Hooks 508 Grass Sythes 508 Grass Shears 656 Graters— Nutmeg 692 Sheet 678 Grates— 794 Gravy Ladles, Silver Plated 1020, 1025

Griddles, continued—	PAGE
Soapstone	711
Steel	710
Grindstone Fixtures	507
Grindstones	507
Grip Caps	1143
Grips, Spoke	1223
Grocers' Scales	
Grocers' Scoops—	, 101
Agate	623
Improved, Standing	642
Seamless Steel	642
Stamped	642
Groovers, Hand	829
Grooving Machines	818
Grub Hoe Handles	94
Grub Hoes	36
Guards—	•
Trigger, Gun	1147
Trigger, Rifle	
Guides—	
Tie	1202
Ring	
Gun Bolts	
Gun Breeches	
Gun Caps	
Gun Cases1118,	
Gun Cleaners 1110,	
Gun Covers 1118,	
Gun Extractors	
Gun Furniture	
Gun Gauges	
Gun Hammers	
Gun Implements 1108 to	
Gun Implement Sets	1109
Gun Levers	
Gun Locks	
Gun Lock Screws	
Gun Lock Tumblers	
Gun Material 1142 to	1149
Gun Nipples	
Gun Oil 1149,	
Gun Plungers	
Gun Stocks	
Gun Triggers	1147
Gun Tubes	
Gun Wads	
Gun Wipers 1110,	1111
Gun Wormers	
Guns-	
Air 1049,	1050
B/L., Baker	1034
B./L., Buckingham	1039
B/L., C. G. Bonehill	1037
B./L., Columbia	
B/L., H. S. Brown	
B/L, Ithaca	
B./L., J. B. Warwood	
B./L., Lefaucheaux	
B/L., Parker's	
B./L., Remington	
B./L., Single Barrel1043, 1044,	
B./L., Single Barrel, Champion	1044
B./L., Single Barrel, Forehand &	
Wadsworth	
B./L.,Single Barrel,Hopkins & Allen	
B./L., Spencer	
B/L, Sterling 1040 to	
Hammerless, Colt's	
Hammerless, Ithaca	
Hammerless, Lefever	
Hammerless, Parker 1028,	
Hammerless, Single Barrel	
Military 1047,	
Muzzle Loading, Double Barrel Muzzle Loading, Single Barrel 1047,	
Muzzie Loading, Single Darrel 1041,	1049

PAGE

- 1045

Repea	ting, Spencer	- 104
Repea	ting, Winchester	- 104
	ers	
	orm	
	ers	
) 	
Gutter Tong	;8 	- 82
	••	
	Н	
	Blades	
	rames	
	s 1006 t	
	's	
	,	
	• • • • • • • • • • • • • • • • • • • •	
alí Hatche	ts 19, 21	to 2
	Files	
all Lamp (Cylinders	- 139
	Globes	
	1318 t	
	ns	
	· 	
	8 	
	••••	
-	s	
ame Staple	8	- 48
ammer Ha	ndles	- 9
ammers	_	
Adze 1	Eye, Cast	. 2
Adze	Eye, Farriers' 25,	27, 2
Adze	Eye, Nail 25,	26, 2
Adze	Eye, Riveting	. 2
	smiths' Hand 25, 27,	,
	·•••··	_
	ng	
	eers'	
	rs' 25,	
	6 ¹	
	nists'	
	ns', Hand25,	
	ecting	
	ng, Tinners'	
	·	
	ng25,	
Riveti	ng, Tinners'	- 82
	g, Tinners'	
	g	
	Masons'	
	ng	
	rs'	
	sterers'	
	hairs126	
	looks	
	lopes	
	preaders	
Hammock S	tands	- 126
	ers	
	W5	
		- 74° - 112
Hand Cuffs.		

Guns, continued-

Hand Drills 1	5E 18
	98
Hand Fluters 7	79
	29
Hand Hammers	
Hand Lamps	
Hand Mirrors	
	06
Hand Protectors	
Hand Rail Brackets 4	07
	34
Hand Saws 50 to 8	
	96
	28
Hand Sleighs	30 30
	10
Handles—	••
Adze	94
Adze Eye Hammer	95
3	93
_	93
Axe	
	17
	90 59
	59
	93
	66
	94
Carpet Stretcher	31
Chest 357 to 3	59
	92
	94
	58
•	66 66
	49
	27
Dipper 6	43
	59
	94
•	65
•	63
Drawer, Flush	59 65
Drawer, Oxidized 364, 3	
	94
	92
Fork 5	27
Garden Hoe 5	27
	27
	94
	95 95
	90 27
Hoe93, 5	
	92
	92
· · · · · · · · · · · · · · · · · · ·	57
•	94
	94
	27 49
	49 59
	93
	94
Pistol 1072, 10	76
	92
	27
·	94
	27 94
Revolver	

Handles, continued-	PAGE
Sauce Pan	659
Saw, Cross Cut	
Saw, Hand	
Saw, Panel	
Saw, Rip Saw, Supplementary	
Screw Driver	
Sewing Awl	
Shovel	527
Side, Factory Can	
Sledge	
Spade	
Store Door (21)	
Store Door, and Latches	-(218) 319
Store Door, and Locks(219 to	
	320 to 324
Striking Hammer	
Tea Kettle Tea Pot	
Tool, with Awl	
Wash Boiler	
Wringer	
Hangers—	
Barn Door	
Eave Trough	
Garment Grindstone	
Sliding Door	
Hanging Baskets	
Hanging Lamps, Tubular	1427
Harmonicas	
Harness Awls	
Harness Buckles	
Harness Menders	
Harness Needles	
Harness Pins	418
Harness Rings	
Harness Snaps	
Harness, Dog 1268,	
Harpoon Hay Forks	526
Harps—	020
French	553
Jews	
Lamp	
Harvest Kegs	
Hasps and Staples	
Hasps, Hooks and Staples	
Hat and Coat Hooks	412 to 415
Hat and Coat Racks	
Hat Brushes10 Hatchet Handles	
Hatchet Stakes	
Hatchets	020
Broad	-15, 20, 22
Claw	- 17, 20, 22
Half1	
Hunters'	19
Ice	
Lath18,	
Shingling1	
Warehouse	
Hats, Hunting	
Hay Fork Pullage	
Hay Fork Pulleys	526
Handled`	514 to 516
Harpoon	
Hay Hooks	134
Hay Knives	
Hay Rakes	520

	PAGE
Hay Scales751	. 752
Hazel Hoes	36
Head Lights1426,	
Header Forks	515
Headers, Rivet	
Heads—	829
	FOR
D	527
Rod.	1148
Sprinkler	660
Ventilator	796
Whitewash	807
Heaters	
Bicycle Tire	1222
Curling Iron	781
Iron	708
Sad Iron, Oil Stove	782
Hedge Hooks	503
Hedge Knives	504
Hedge Shears 502	
•	•
Hedge Spades	562
Heel Plates—	
	1147
	1147
Skate	562
Heel Stiffeners	5 63
	1127
Hemp Packing	472
Hemp Twine	546
Hinge Hasps	383
Hinge Nails	463
Hinges	200
Back Flap372	274
Blind	386
Brass	
Gate	
Gate, and Latches	
Hook and Eye	383
Inside Blind(241) 372	, 373
Saloon Door	378
Screw Hook and Eye	383
Screw Strap	384
Spring	378
Strap and T382	
Table	374
Tea Pot	659
Wash Tray	374
Water Closet	375
Hinges and Latches, Gate384,	
Hitching Rings	433
Hitching Weights	485
Hods	
Brick	537
Coal	798
Mortar	537
Hoe Handles93,	527
Hoes—	
Cotton	522
Garden522 to	525
German	523
Grub	36
Hazel	36
Mortar	522
Onion	524
Planters'	
Scuffle	524 594
Weed	524
Hog Catchers	499
Hog Holders	499
Itog Ringers496,	
Hog Rings496,	497
Hog Scrapers	498
Hog Tamers	499
Hog Tongs	499
Holders—	
Clothes Line	432
Нод	499

Holders, continued -	PAGE
Key	554
Mop and Brush	770
Pencil	123
Reel	1195
Rod	1 195
Shade	1410
Soap	700
Spoon, Silver Plated960 to 90), 996
Tooth Pick, Silver Plated	1002
Whisk Broom	695
Hollow Augers	105
Hollow Mandrel Stakes	827
Hollow Punches—	02.
	105
Belt	127
Saddlers'	127
Tinners'	827
Hollow Ware—	
Gray Enameled	709
Silver Plated 960 to	1015
Steel	710
Stove	708
Hollows and Rounds	4, 71
Holsters, Pistol.	1124
Hones	612
Hoods, Pulpit Lamp	1349
Hoof Nippers	125
Hook and Eye Hinges	383
Hook and Strap Hinges	384
	001
Hooks—	1150
Aberdeen 1171,	
Awning	432
Bass	1170
Beam, Meat	430
Belt	472
Bench	96
Bird Cage 422	
Box	134
Brass Cup	429
Bright Wire Cornice, and Eyes	426
Bright Wire Gate, and Eyes	427
Bright Wire Screw425	
Bright Wire Square, Screw	426
Bush	503
	1012
Cabin Door	429
Carlisle1171,	
Ceiling	417
Chandelier(236) 419 to	
Cincinnati	1170
Clothes Line	432
Coat and Hat (236) 412 to	
Conductor	661
Corn	504
Cornice, and Eyes	426
Cotton	134
Cup	429
Drapery	559
Ferrules and	467
Fish1169 to	1173
Gaff	1195
Gate, and Eyes	427
Gate, and Staples	431
Grass	508
Hammock	433
Harness	418
Hat and Coat236, 412 to	415
Hay	134
Hay Fork	526
Hedge	503
Hotel	417
Kendall1171,	1173
Kinsey	1170
Kirby 1169,	1171
Lambrequin	559

Hooks, continued	PAGE
Lamp	419 1171
Manure	517
Meat	430
Nail	135
Paper File	408
Picture	558 517
Pruning	503
Pull Down	226
S	462
Sash	226
School House	417 429
Screw, Bright Wire42	
Seat Spring	468
Singletree	480
Sneck	1171
Snelled1171 to	1173 1171
Sproat	429
Square, Bright Wire, Screw	426
Tassel	558
Treble	1201
Wardrobe	416
Well Wheel	761
Whiffletree	480 226
Hooks and Staples	431
Hooks and Eyes—	
Brass	429
Cabin Door	429
Cornice	426 427
Iron	429
Hooks and Ferrules	467
Hooks and Staples	431
Hoop Knives	43
Hoop Nets	1207 665
Hoops, Bottom, Rail Road Milk Can, 662 to	
Horns-	- 000
Dinner	683
Fish	683
Shoe	1011 490
Horse Car Bells	491
Horse Cards	489
Horse Clippers	943
Horse Fleams	895
Horse Muzzles	477
Horse Rake Teeth	527 5
Horse Rasps	101
Horse Shears	942
Horse Shoe Magnets	553
Horse Shoe Nails	454
Horse Shoes	453 481
Hose	513
Hose Bands	513
Hose Couplings	513
Hose Menders	513
Hose Nozzles	512 513
Hose Strap Fasteners	513
Hose Straps	513
Hot House Pulleys	387
Hotel Hooks	417
Hotel Lamps	1387 921
Hotel Trucks	921 755
Hotel Ware, Silver Plated	969
Hotel Wringers	772
House Adzes	12

House Bells—	PAGE
Loose	491
On Carriage	327
House Paints	808
Hungarian Nails	450
Handled	19
Handled, with Sheath	1152
Hunting Boots	1122
Hunting Caps	1120
Hunting Coats	1121
Hunting Vests	1121
Husking Gloves	504
Husking Pins	505
I	
Ice Balances	746 794
Ice Chisels	724 728
Ice Cream Freezers	727
Ice Cream Scoops	647
Ice Cream Spoons	647
Ice Creepers	563
Ice Cutters Ice Hatchets	728 729
Ice Picks	728
Ice Pitchers 975 to	
Ice Shaves	729
Ice Skates	562
Ice Tongs Iclinometers	729 80
Illuminators	1407
Implements—	110.
Gun1108 to	
Gun, sets of 1108,	1109
Indicators— Base Ball Umpire	1996
	1137
Infants' Baths	686
Ink Erasers	957
•	1011
	1150
Inside Blind Butts	, 573 122
Iron—	1
Corrugated	811
Galvanized	813
Planished	813 813
Sheet	813
Iron Heaters	708
	1151
Iron Pipe	760
Iron Planes 68 t	o 73 812
Iron Squares	75
Iron Wedges	34
lrons—	
Cattle Tie	479
Center, Tennis	1251 778
Corner	380
Curling	780
Fire, Brass	789
Fire, Japanned	792
Fire, SteelLeg.	$\begin{array}{c} 788 \\ 1125 \end{array}$
Neck Yoke	467
Pinching	780
Pinking	781
Plane	74
Polishing774 to	777

	PAG
Irons, continued-	
Rub	46
Sad, Common	77' 77'
Sad, Mrs. Potts'774 to	
Sad, Nickel Plated	77
Sad, Tailors'	77
Sad, Toy	77
Sash Cord	356 46
Singletree	82
Tie	479
Tuyere	47
Waffle	71
Whiffletree	46' 86
Ivory Rules	O
•	
J	
To the Obelia	45
Jack Chain	45°
Jack Planes—	112
Adjustable	8, 6
Wood	6
Jacks—	
Boot	410
Wagon	469 64
Jail Padlocks	
Japanned Ware682	2, 69
Jars—	
Slop, Agate	618
Slop, Anti, Japanned	68° 76
Slop, Galvanized	68'
Slop, Japanned	68
Jelly Cake Pans	65
Jelly Moulds	649
Jelly Presses	1,718 1373
Jewel Chandeliers	1373
Jewel Harps	1373
Jewel Lamps	1373
Jewelers' Vises	130
Jews' Harps	553 77
Joiners' Hammers2	
Jointer Gauges	~, <u>-</u> 78
Jointer Plane Handles	92
Jointer Planes	
Adjustable6 Wood	8, 69 62
Juicers	730
Jute Twine	546
•	
K	
Kalsomine Brusnes	807
Keelers	764
Kerosene Burners	-768
	1414 784,
Kerosene Globes	
Kerosene Lanterns	1428
Kettle Ears	657
Kettles—	707
Brass	707
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

Kettles, continued—	PAGE
Camp	680
Copper	707
Dish, Pieced	676
Fruit, Blue an I White Enameled	625
Glue	810
Maslin, Gray Enameled	709
Maslin, Porcelain Lined	710
Milk	675
Oyster	675
Preserving, B. & W. Enameled	627
Preserving, Deep, Retinned	638
Preserving, Flaring, Agate	620
Preserving, Lipped, Agate	617
Preserving, Lipped, Blue and White	
Enameled	627
Preserving, Lipped, Retinned	638
Stove, Agate	617
Stove, Gray Enameled	709
Stove, Iron	708
Stove, Steel	710
Sugar	707
Swing, Silver Plated 960 to 962,	
Tea, Agate	618
Tea, Alcohol	671
Tea, B, & W. Enameled	627
Tea, Brass	671
Tea, Copper	670
Tea, Copper Bottom	670
Tea, Copper, Range	671
Tea, Copper Rim	670
Tea, Galvanized	670 709
•	708
Tea, Violed Plated 670	
Tea, Nickel Plated 670, Tea, Oil Stove	671
	671
Tea, Parlor Tea, Pieced	670
Tea, Stamped	671
Wash	707
Key Chains	554
Key Holders	554
Key Rings	554
Keys-	COL
Bag	313
Blank, Door 187,	
Blank, Yale	273
Cabinet	313
Chest	313
Door 186 to	188
Folding	187
Night Latch	187
Pad Lock	313
Skate	562
Spring	463
Store Door187,	188
Till	313
Trunk	313
Watch	554
Keyhole Saws	54
	170
•	169
•	171
	647
	923
	393
	380 380
	.380 .393
Kitchen Saws	.ฮยฮ - 56
	- 30 760
	647
	809
Knife and Fork Boxes-	500
	683
	767

N_z

		PAGE
Cnif	e Cases—	
	Fruit	918
	Pocket	907
nite	Erasers	
nife	Files	99 956
nife	Rests	990
nife	Sheaths931,	
nife	and Fork Trays	, 767
	es—	
	Band	925
	Barlow883	
	Bowie919	931
	Budding	, 921 891
	Butcher926 to	
	Butter, Silver Metal	
	Butter, Silver Plated 1016, 1019,	
	Butter, Silver Plated, in Cases	
	Cake, Silver Plated	
	· · · · · · · · · · · · · · · · · · ·	1025
	Carpenters' Drawing	43
	Carving, and Forks 908 to Cattle 841 to 845, 879, 888	
	Champagne	
	Cheese	921
	Cigar	924
	Coach	43
	Cooks'	921
	Coopers', Drawing	43
	Corn	
	Corn, Pocket	, 895 1000
	Deer Foot	885
	Dessert, Ivoride Handle	905
	Dessert, Ivory Handle	906
	Dessert, Rubber Handle	905
	Dessert, Silver Plated, (903, 904) 1022,	
	Dessert, Zylonite Handle	905 930
	Drawing	43
	Farriers'	925
	Fish	925
		1025
		1025
	Fruit, Pearl Handle	918 1094
	Ham	921
	Hay	509
	Hedge	<b>504</b>
	Hoop	43
	Hunting 930,	
	KitchenLemon	923 920
	Lock Back 845, 846,	
	Manicure	947
	Mincing	719
	One Arm Man's	920
	Paper Silver Plated	948
	Paper, Silver Plated	1011 923
	Paring	923
	Physicians' 839, 879,	
		1019
	· · · · · · · · · · · · · · · · · · ·	1025
	Pocket, Boys'	881
	Our Very Best 832 to	
	Pocket, Miscellaneous 873 to Pocket, Ulster Knife Co.'s 861 to	
	Pocket, W. G. Mosley's 873 to	
	Pocket, Wostenholm's 886 to	
	Pruning 860,	
	Putty	922
	Sabatier 920,	
	Sardine	738 56
	~~	-

Knives, continued—	PAGE
Scraping	922
Shingle, Drawing	43
Shoe	924
Skinning	929
Sportsmen's	
Sticking	928
Table, Ivoride Handle	905
Table, Ivory Handle 905	, 906
Table, Pearl Handle	906
Table, Rubber Handle	905
Table, Silver Plated (903, 904), 1022, Table, Stag Handle	1023 902
Table, Wood Handle	896
Table, Zylonite Handle 905	
Knives and Forks	
Bone Handle 897 to	902
Child's	917
Dessert	902
Rubber Handle	905 1002
Stag Handle (505, 504) 1022,	1025 900
Wood Handle	
Knitting Needles	547
Knob Latches—	
Mortise, Brass and Iron. 167 to 169	
Mortise, Rabetted	169
Mortise, Sliding Door	169
Knob Locks—	, 102
Mortise, Brass and Iron. 170 to 174,	190
Mortise, Bronze Metal	
191 to 212, 245, 256,	257
Mortise, Electro Bronzed 191 to	207
Mortise, Front Door Brass	179
Mortise, Front Door Bronze Metal	050
205 to 212  Mortise, Front Door, Electro	, 200
Bronzed	206
Mortise, Front Door, Old Copper	
Bronze	262
Mortise, Old Copper Bronze 256 to	
Mortise, Sliding Door176	
Rim, Horizontal145 to Rim, Horizontal, Steel	
	148
	148 163
Rim, Upright138 to 144, 164 to	148 163
Rim, Upright138 to 144, 164 to	148 163
Rim, Upright138 to 144, 164 to Knobs—	148 163 166
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213)
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213)
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 213) 213) 182 183
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 182 183 353 659 557
Rim, Upright138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 213) 182 183 353 659 557 353
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 213) 213) 182 183 353 659 557 353 659
Rim, Upright138 to 144, 164 to         Knobs—         Base	148 163 166 394 659 183 213) 213) 182 183 353 659 557 353 659 185
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 213) 213) 182 183 353 659 557 353 659
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 213) 213) 182 183 353 659 557 353 659 185
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 2213) 213) 213) 557 353 659 185 767
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 182 183 353 659 557 353 659 185 767
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 182 183 353 659 557 353 659 185 767
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182 353 659 767 472 937
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 182 183 353 659 557 353 659 185 767
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182 353 659 557 767 472 937
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182 183 353 659 757 767 472 937 771 771
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 182 183 353 659 757 353 659 767 472 937
Rim, Upright 138 to 144, 164 to Knobs—  Base	148 163 166 394 659 183 253 213) 213) 182 183 353 659 757 767 472 937 771 771

	1	PAGE
Ladles, continued-		
Butter		766
Cream, Retinned		644
Cream, Silver Plated10	20, :	1025
Gravy, Silver Plated105	20, 3	1025
Melting, Lead		1149
Pierced, Blue and White Enamele		626
Pierced, Retinned		644
Pump, Retinned		645
Oyster, Retinned		644
Oyster, Silver Plated10		1025
Retinned		644
Solid, Retinned		644
Soup, Retinned		644
Soup, Silver Plated10		
Soup, Wood Handle		
Lag Screws	•	442
Lambrequin Hooks		
Lamp Burners 1411, 1414, 143		
Lamp Chimneys1415		
Lamp Collars	10 1	1490
Lamp Globes—13	10 1	1300
Cigar		1432
Street Tubular	- !	1422
Tubular	]	1422
Lamp Hooks	- <b>-</b>	419
Lamp Rings	1	L410
Lamp Shades 1400	to ]	1409
Lamp Stoves		
Lamp Sundries		
Lamp Trimmers	- <b>-</b>	942
Lamp Wicks	1	<b>l</b> 424
Lamps—		
Banquet 1351	to 1	1354
Barn 1427, 142		
Bedroom		
Bicycle		
Bracket, Brass 138	38, 1	1389
Bracket, Brass	88, 1 to 1	.389 .391
Bracket, Brass	88, 1 to 1	1389 .391 1392
Bracket, Brass	88, 1 to 1 1	1389 .391 1392
Bracket, Brass	88, 1 to 1 1 1	1389 1391 1392 1374
Bracket, Brass	88, 1 to 1 1 1 59 to 1	1389 .391 1392 1374
Bracket, Brass	88, 1 to 1 1 1 59 to 1	1389 .391 1392 1374
Bracket, Brass	88, 1 to 1 1 59 to 1 1	1389 .391 1392 1374 1370
Bracket, Brass	88, 1 to 1 1 59 to 1 1	1389 .391 1392 1374 1370
Bracket, Brass	88, 1 to 1 1 1 59 to 1 1 26, 1	1389 .391 1392 1374 1370 1370 1429
Bracket, Brass	38, 1 to 1 1 59 to 1 1 to 1 26, 1	1389 .391 .392 .374 .370 .370 .429 .350
Bracket, Brass 138 Bracket, Bronzed Iron 1389 Bracket, Rochester Bracket, Students' Central Draft, Table, B. & H., 138  Central Draft, Table, Princeton Central Draft, Table, Rochester 1355 Dash 142 Desk 134 Drivers'	88, 1 to 1 1 59 to 1 1 26, 1 26, 1	1389 391 392 374 1370 370 429 350 785
Bracket, Brass	88, 1 10 1 11 1 12 1 15 1 10 1	1389 391 1392 1374 1370 1370 1429 350 785 1348
Bracket, Brass	88, 1 1 1 59 to 1 1 26, 1 1 to 1 to 1	389 391 392 374 1370 370 429 350 785 348 268
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 1370 370 429 350 785 348 268 393
Bracket, Brass	88, 1	389 391 392 374 1370 370 429 350 785 348 268 393 204
Bracket, Brass	88, 1 to 1 t	389 391 392 374 1370 370 429 350 785 348 268 393 204 384
Bracket, Brass	88, 1 to 1 t	1389 391 392 374 1370 370 370 429 350 785 348 1268 1393 204 384 323
Bracket, Brass	88, 1 to 1 to 1 for 1 to 1 for	1389 391 1392 374 1370 370 1370 1370 1370 1348 1268 1393 1204 323 323 385
Bracket, Brass	88, 1 to 1	1389 391 1392 374 1370 370 1370 1370 1370 1348 1268 1393 204 323 385 427
Bracket, Brass	88, 1 to 1 t	1389 391 392 374 1370 1370 1370 1370 1429 350 785 348 1268 1393 204 323 384 427 395
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1389 391 392 374 1370 1370 429 350 785 348 298 393 204 384 323 385 427 395 387
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1389 391 392 374 1370 1370 429 350 785 348 298 393 204 384 323 385 387 395 387
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1389 391 392 374 1370 1370 429 350 785 348 298 393 204 384 323 385 387 395 387
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 1370 1370 1370 1370 1370 1370 1370 1381 323 384 323 385 387 373 384 384 383
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 370 370 370 429 350 785 348 393 204 384 323 385 427 395 387 373 384 380 393
Bracket, Brass	88, 1 to 1	389 391 392 374 1370 370 370 429 350 429 384 323 385 427 395 387 373 384 380 393 317
Bracket, Brass	88, 1 to 1	389 391 392 374 1370 370 370 429 350 429 384 323 385 427 395 387 373 384 380 393 317
Bracket, Brass	88, 1 to 1 t	389 391 392 374 1370 370 429 350 785 348 268 393 204 384 323 385 427 395 387 373 384 380 393 317 268
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 1370 370 429 350 785 348 268 393 204 384 323 385 427 395 387 373 384 380 393 317 268
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 1370 370 429 350 785 348 293 323 324 338 343 338 343 338 343 338 343 338 347 379 379 379 379 379 379 379
Bracket, Brass	88, 1 to 1	389 391 392 374 1370 370 429 350 785 348 293 323 323 324 335 342 335 347 373 387 387 387 387 387 387 387 387 38
Bracket, Brass	88, 1 to 1	389 391 392 374 370 370 429 350 785 348 293 323 323 323 323 335 347 373 387 387 387 373 387 373 387 373 373
Bracket, Brass	88, 1	389 391 392 374 370 370 370 370 370 370 381 393 393 385 387 397 387 387 387 387 387 387 387 387 387 38
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 370 370 370 350 785 348 393 3204 382 383 385 387 387 387 387 387 387 387 387 387 387
Bracket, Brass	88, 1 1	389 391 392 374 370 370 370 429 350 785 348 393 204 383 385 387 387 387 387 387 387 387 387 387 387
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 370 370 370 370 370 370 370 370 370 370
Bracket, Brass	88, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 370 370 429 350 785 348 393 204 383 385 387 393 387 387 387 387 387 387 387 387 387 38
Bracket, Brass	88, 1 1 1 1 5 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	389 391 392 374 370 370 370 370 429 350 785 348 393 204 323 385 427 395 387 393 387 388 389 387 388 389 387 388 389 387 388 389 387 588 389 427 785 430 386 386 375 692

PAGE
Lamps, continued—
Outside
Piano
Police 1430
Pulpit
Railroad 1428
Safety 1387
Sewing
Side, Brass
Side, Bronzed Iron 1389 to 1391
Side, Rochester 1392
Side, Tin
Side, Tubular 1429
Stand
Stand, Decorated 1376 to 1379
Stand, Glass
Stand, Glass, Decorated 1380
Station 1427
Store 1266 to 1271
Street 1427
Students' 1374
Students' Double 1374
Students' Rochester 1375
Table 1351 to 1370
Table, Decorated 1376 to 1379
Vestibule
Wall, Tin
Landing Nets 1197
Lantern Burners 1411, 1430
Lantern Globes 1422, 1423
Lantern Chisels 827
Lantern Wicks 1424
Lanterns-
Bulls Eye 1430
Conductors'
Dark
Dash
Hand
Kerosene
Kerosene
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       8arn Door         Barn Door       317
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches—       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches—       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches—       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Electro Bronzed       192
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches—       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Electro Bronzed       192         Mortise, Knob, Rabbetted, Brass       169, 175
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches—       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324       Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass       169, 175         Mortise, Knob, Sliding Door       169
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Electro Bronzed       192         Mortise, Knob, Rabbetted, Brass       169, 175         Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass       169, 175         Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324       Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass       169, 175         Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Night, Yale       267
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324       Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Sliding Door       163         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Night, Yale       267         Mortise, Sliding Door, Flush       197
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324       Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass       169, 175         Mortise, Knob, Sliding Door       169         Mortise, Night, Brass Front       168         Mortise, Night, Yale       267         Mortise, Sliding Door, Flush       197         Mortise, Sliding Door, Knob       169
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         320 to 324       Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Sliding Door, Knob       169         Mortise, Vestibule, Bronze Metal       169
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Electro Bronzed       192         Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Sliding Door, Knob       169         Mortise, Vestibule, Bronze Metal       207, 211, 251
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Sliding Door       169         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Vestibule, Bronze Metal       207, 211, 251         Mortise, Vestibule, Electro Bronzed       207
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door       (219 to 223)         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Rabbetted, Brass 169, 175         Mortise, Knob, Sliding Door       169         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Vestibule, Bronze Metal       207, 211, 251         Mortise, Vestibule, Electro Bronzed       207         Mortise, Vestibule, Old Copper
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door. (219 to 223)       320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Vestibule, Bronze Metal       207, 211, 251         Mortise, Vestibule, Electro Bronzed       207         Mortise, Vestibule, Old Copper
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door. (219 to 223)       320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Sliding Door       169         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Sliding Door, Knob       169         Mortise, Vestibule, Bronze Metal       207, 211, 251         Mortise, Vestibule, Electro Bronzed
Kerosene       1425, 1426, 1428         Police       1430         Railroad       1428         Tubular       1425, 1426         Lapboards       769         Lap Rings       462         Lard Can Covers       652         Lard Oil Burners       1411         Lariat Swivels       469         Latches       317         Condensed Price List of       180, 181         Cupboard       333         Door, Thumb       316         Elevator       203         Gate       384, 385         Gate, Barbed Wire       538         Locks and, Store Door. (219 to 223)       320 to 324         Mortise, Knob, Brass and Iron       168, 169         Mortise, Knob, Bronze Metal       192         Mortise, Knob, Rabbetted, Brass 169, 175       Mortise, Knob, Sliding Door       169         Mortise, Knob, Steel       167         Mortise, Night, Brass Front       168         Mortise, Night, Brass Front       168         Mortise, Sliding Door, Flush       197         Mortise, Vestibule, Bronze Metal       207, 211, 251         Mortise, Vestibule, Electro Bronzed       207         Mortise, Vestibule, Old Copper

	PAGE
Latches, continued-	
Rim, Night 152 to	155
Rim, Night, Steel	162
Rim, Night, Yale	266
Store Door Locks and	
219 to 223, 320 to	324
Thumb	316
Lather Brushes	
Lath Hatchets	
Lawn Furniture	1264
Lawn Mowers 510	
Lawn Mower Attachments	511
Lawn Mower Repairs	510
Lawn Rakes	521
Lawn Sprinklers	512
Lawn Scythes	508
Lawn Tennis-	
Books on	1251
Sets of	1247
Lead—	
Bar 815,	
Black	802
Pig	815
Sheet	815
Leaders—	
Cattle	494
Dog	1156
Gut	1195
Leading Clasps	494
Lead Pencils	760
Leather, Lace	472
Leather Belting	472
Leather Head Tacks	453
Leather Oil	1150
Leather Washers	471
Leggins	1120
Leg Irons	1125
Lemon Juicers	730
Lemon Knives	920
Lemon Squeezers	730
Lemonade Shakers	678
•	1395
Letter Boxes—	
Bronzed Iron	326
Japanned Tin	683
Letter Box Plates 241, 253	
Letter PressesLetters and Figures—	409
Milk Cans	666
Stencil	830
Level Glasses	82
Level Sights	82
Lever Door Bells (232)	
Lever Springs	
Levers—	
Bell, Bronze Metal 233	, 252
Bit and Square	82
Carpenters'	to 80
	1145
Machinists'	
Plumbs and	
Plumbs and, Iron	
Plumbs and, Masons'	81
Pocket	82 82
Square and Bit	82 1396
Library Lamps 1270,	
Lid Lifters	793
Lifters—	
Barb Wire	539
Cover	<b>793</b>
Lid	793
Plate, Wire	699

	AGE
Direction 120	357
Lifts	
Sash, Brass	354
	354
Sash, Bronze Metal (224, 225, 254) 354,	
Sash, Electro Bronzed -(224, 225) 354,	355
Sash, Old Copper Bronze (264) 354,	355
Sash, Nickel Plated	
	351
Window (224, 225, 254, 264) 354,	355
Lighters-	
Cigar1431, 1	
Gas 1	407
Lightning Braces	121
Lights-	
Billiard 1	
Head1426, 1	
Motor 1	430
Window 1	329
Limerick Hooks	171
Linen Shades1408, 1	409
Lines—	
Casting 1	195
	548
	481
	546
Fishing1189 to 1	195
	548
	481
	794
0,	445
8	453
Links—	
	660
	462
	465
	462
	151
	658
	150
	758
•	810
	678
•	622
	022 764
•	151 803
1	678
	199
	101
Loaders—	105
	107
Cartridge	152
Shell	
Loading Blocks	105
Loading Machines	
Loading Tools, Shell 1108 to 1	.110
Locks-	•
	394
<b>-</b>	225
	280
= · · · <b>/</b> · - ·	293
Cabinet	
,	294
= · · · · · · · · ·	293
Chest 280 to	
- ,	28.
•	271
Condensed Price List of 180,	
F	287
	271
	281
Desk, Yale 270,	
Dog Collar 1	.156
Drawer 274 to	279
Drawer, Combination 277,	

PAGE
ocks, continued—
Drawer, Yale
Gun 1143
Handles and, Store Door (219 to 223)
320 to 324
Jail, Pad
Mortise, Dead, Sliding Door 178
Mortise, Front Door, Bronze Metal, 205 to 212, 250
Mortise, Front Door, Bronze Metal,
Rabbetted 212
Mortise, Front Door, Electro Bronzed, 206
Mortise, Front Door, Knob, Brass
Front
Copper Bronze 262
Mortise, Knob, Brass and Iron,
170 to 174
Mortise, Knob, Brass and Iron, in Sets
Mortise, Knob, Bronze Metal, 193 to
196, 204, 245
Mortise, Knob, Electro Bronzed,
191, 193 to 196
Mortise, Knob, Old Copper Bronze, 256, 257
Mortise, Knob, Sliding Door 176, 177
Mortise, Knob, Steel Case 167
Mortise, Sliding Door, Bronze Metal 198 to 202, 246 to 249
Mortise, Sliding Door, Dead 178
Mortise, Sliding Door, Electro Bronzed
Mortise, Sliding Door, Old Copper
Bronze
Mortise, Store Door Handles and 224
Pad, Brass
Pad, Brass, with Chain 309
Pad, Bronze Metal 310, 312
Pad, Bronze Metal, with Chain 310
Pad, Bronze Metal, Yale
Pad, Comparative Price List of 295
Pad, Dog Collar
Pad, Jail
Pad, Nickel Plated
Pad, Scandinavian
Pad, Steel, Yale 272
Pad, Wrought Iron 296 to 305
Pad, Wrought Iron, with Chain 304, 305
Rim, Barn Door 394 Rim, Dead 156, 157
Rim, Dead, Store Door, Upright 158 to 161
Rim, Dead, Steel 163
Rim, Dead, Yale 266
Rim, Knob, Horizontal 145 to 148
Rim, Knob, Horizontal, Steel 163 Rim, Knob, Upright 138 to 144
Rim, Knob, Upright, Steel 164 to 166
Rim, Store Door, Dead, Steel 161
Rim, Store Door, Dead, Yale 268, 269
Row
Sash, Bronzed Iron 346 to 348 Sash, Bronze Metal_ (224, 265) 347 to 349
Sash, Electro Bronzed (224) 347, 349
Sash, Nickel Plated
Sash, Old Copper Bronze (265) 349
Scandinavian Pad
320 to 324
Till 274 to 279
Till, Yale
Trunk 291 to 293

PAG
Locks, continued—
Wardrobe 288 to 29
Lock Escutcheons 184, 185, 215, 216, 25
Lock Strikers
Locomotive Scoops 53
Log Chains
Log Measures
Log Rules 8
Long Handle Shovels 529, 53
Long Handle Spades 53
Loops, Bolt, Gun
Loose Joint Butts
Loose Pin Butts (242, 243, 255, 265) 367 to 37
Lubricating Oil 47
Lumbermen's Measures 8
Lumbermen's Rules
Lumber Pencils
Lunch Boxes

#### N

•*•
Machine Bolts 442
Machine Drill Bits 111 to 113
Machine Oil 475
In Bottles
Machine Oilers 476
Pieced 679
Machine Punches
Machine Standards 819
Machinists' Hammers 27, 29
Machinists' Levels
Machinists' Rules 87
Machines—
Beading
Blasting
Boring 119
Burring
Crimping
Double Seaming 821, 822 Fluting
Fluting
5
Forming
Loading 1107
Setting Down 818, 820
Squaring 822
Tinners'
Turning 818
Washing 773
Wiring 818, 819
Magazine Rifles—
Colt's 1061
Marlin 1062, 1063
Winchester 1056, 1060
Magnets 553
Mail Boxes—
Bronzed Iron
Japanned Tin 683
Main Spring Vises 1145
Main Springs—
Gun 1143
Revolver 1148
Rifle 1147
Malleable D's 527
Malleable Wrenches 129
Mallets-
Carpenter136
Croquet 1255
Tennis 1250
Tinners'

PAG	E
Mammoth Central Draft Founts 137	2
Mammoth Chimneys	)
Mammoth Harps 1375	
Mammoth Lamps 1266 to 126	3
Mandrel Stakes 82	7
Mandrels, Circular Saw 47	7
Mane Combs 488	
Manicure Tools947, 948	3
Manicure Knives 947	ľ
Manicure Scissors 948	3
Manicure Sets	3
Manicure Tweezers 947	
Manure Forks 516 to 518	ţ
Manure Hooks 517	
Mariners' Compasses 1133	ì
Markers—	
Animal 498	}
Clapboard 77	,
Siding 77	,
Tennis 1249	)
Market Wire 540	)
Marking Brushes 807	•
Marking Gauges 83	j
Marking Pencils	
Marking Pots 679	)
Marline 546	i
Mashers—	
Potato, Perforated 700	)
Potato, Wire 700	)
Potato, Wood 766	i
Maslin Kettles709, 710	)
Masks, Catchers' 1238	,
Masons' Hammers	2
Masons' Lines 548	ì
Masons' Plumbs and Levels	
Match Safes—	
Pocket 696	i
Wall 694, 695	)
Matching Planes—	
Adjustable 71	
Wood 63	3
Material, Gun	•
Mats—	
Door, Wire 411	
Table, Wire 699	)
Wire, Door 411	
Mattocks	
Mattress Wire 541	
Maul Handles 94	
Mauls—	
Post	
Wood Choppers' 33	
Measuring Faucets 759	1
Measures—	,
Board 87	
Graduated Tin 678	
Grain	
Iron	
Liquid, Agate 622	
Liquid, Fibre	
Liquid, Tin 678	
Log 87	
Lumbermen's 87	
Powder and Shot	
Tennis	
Tin, Pieced 678	
Tinners'	
Wood	,
Measuring Faucets 759	
	)
Measuring Tapes	;
Measuring Tapes         88           Meat Choppers         715, 717	) ;
Measuring Tapes       88         Meat Choppers       715, 717         Meat Cutters       714 to 717	
Measuring Tapes       88         Meat Choppers       .715, 717         Meat Cutters       .714 to 717         Meat Forks       .647	
Measuring Tapes       88         Meat Choppers       .715, 717         Meat Cutters       .714 to 717         Meat Forks       .647         Meat Hooks       .430	)
Measuring Tapes       88         Meat Choppers       .715, 717         Meat Cutters       .714 to 717         Meat Forks       .647	)

PAGE
Meat Tenderers
Melting Dippers 1130
Melting Ladles
Melting Pots, Bullet 1130
Menders—
Harness 485
Hose 513
Metal, Babbitt 815
Metal Base Lamps
Metal Lamps 1387
Metal Polish803, 1150, 1199
Metallic Shingles 811
Metal Varnish
Metal Workers' Crayons 551
Metal Workers' Pencils
Mexican Hammocks 1260
Mica
Military Accourrements
Military Guns
Milk Buckets
Pieced 675
Stamped 639
Milk Can Bottom Hoops662 to 665
Milk Can Bottoms662 to 665
Milk Can Bowls662 to 665
Milk Can Breast Hoops 665
Milk Can Breasts 662 to 665
Milk Can Cover Rim
Milk Can Covers
Milk Can Cylinders 665
Milk Can Handles
Milk Can Links
Milk Can Stock662 to 666
Milk Cans 667
Milk Kettles 675
Milk Pails—
Pieced 675
Stamped 639
Milk Pans—
Agate 619
Blue and White Enameled 625
Fibre 764
Pieced 669
Stamped 640
Milk or Rice Boilers—
Agate
Blue and White Enameled 627
Pieced '
Porcelain
Stamped 650
Milk Skimmers
Milk Strainers—
Pieced 672
Stamped
Milkmen's Bells
Mill Lamps 1269
Tubular 1427
Mill Saw Files
Mills—
Coffee, Box744, 745
Coffee, Side 743
Spice743 to 745
Millwrights' Chisels
Mill wrights' Gouges
Mincing Knives
Miners' Candlesticks 785
Miners' Canteens
Miners' Cups-
Agate 623
Stamped 645
Miners' Gold Pans 713
Miners' Lamps 785
Miners' Picks
Miners Sledges
Miners' Squibs 1104
Miners' Wedges

Mining Powder	PAGE 1103
Mining Shovels	529
Minnow Buckets	1199
Minnow Netting	1207
Minnow Nets	1207 1207
Minnow Traps	1199
Minnows, Artificial	1188
Mirrors—	
Hand1006 to	1011
Triplicate	1014
Mitre Boxes	54 74
Mitre Planes	74 63
Mitre Squares	76
Mits, Catchers'	1241
Mixed Paints	808
Mixers, Liquor	678
Mocking Bird Cages	607
Moits, Child's  Molasses Cups	917 692
Molasses Faucets	758
Molasses Gates	758
Molasses Pitchers	692
Money Drawers	768
Mop Holders	770
Mop Sticks	770
Mortar Barrows	770 536
Mortar Hods	537
Mortar Hoes	522
Mortars and Pestels	783
Mortise Door Bolts	346
Mortise Gauges	83
Mosquito Paste	
Motor Lamps	1430 470
Moulders' Shovels	528
Moulding Hooks	558
Moulding Planes 6	
	H, 60
Moulds-	
Bullet	1130
Bullet Bullet, Round	1130 1149
Bullet Bullet, Round Butter	1130 1149 766
Bullet Bullet, Round Butter Cake, Agate	1130 1149 766 621
Bullet	1130 1149 766
Bullet	1130 1149 766 621 649
Bullet	1130 1149 766 621 649 649
Bullet	1130 1149 766 621 649 649 649 507
Bullet	1130 1149 766 621 649 649 649
Bullet	1130 1149 766 621 649 649 649 507 135
Bullet	1130 1149 766 621 649 649 649 507 135
Bullet	1130 1149 766 621 649 649 649 507 135
Bullet	1130 1149 766 621 649 649 507 135
Bullet	1130 1149 766 621 649 649 507 135 1147 1204 704 485
Bullet	1130 1149 766 621 649 649 649 507 135 1147 1204 704 485
Bullet	1130 1149 766 621 649 649 507 135 1147 1204 485 5, 511 476
Bullet	1130 1149 766 621 649 649 507 135 1147 1204 485 5,511 476
Bullet	1130 1149 766 621 649 649 507 135 1147 1204 485 5, 511 476
Bullet Bullet, Round Butter Cake, Agate Cake, Octagon, Stamped Cake, Turban Jelly Mountain Cake Pans Mounted Grindstones Mounted Oil Stones Mountings— Rifle Rod 1203, Mouse Traps Mower Whips Mowers, Lawn Mowing Machine Oilers Muffin Pans— Agate Stamped Muffin Rings Mugs—	1130 1149 766 621 649 649 507 135 1147 1204 485 5,511 476 619 648 681
Bullet Bullet, Round Butter Cake, Agate Cake, Octagon, Stamped Cake, Turban Jelly Mountain Cake Pans Mounted Grindstones Mounted Oil Stones Mountings— Rifle Rod 1203, Mouse Traps Mower Whips Mowers, Lawn Mowing Machine Oilers Muffin Pans— Agate Stamped Muffin Rings Mugs— Children's, Agate	1130 1149 766 621 649 649 507 135 1147 1204 485 5,511 476 619 648 681
Bullet	1130 1149 766 621 649 649 507 135 1147 1204 485 5, 511 476 619 648 681
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 5, 511 476 619 648 681 623 6, 677 645 1009
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 6, 511 476 619 648 681 623 6, 677 645 1009 483
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681 623 6, 677 645 1009 483 639 942 455
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681 623 6, 677 645 1009 483 639 942 455 1100
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681 623 6, 677 645 1009 483 639 942 455 1100 1148
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681 623 6, 677 645 1009 483 639 942 455 1100 1148 1048
Bullet	1130 1149 766 621 649 649 507 135 1147 704 485 , 511 476 619 648 681 623 6, 677 645 1009 483 639 942 455 1100 1148

Mustard Spoons	PAGE 767
Dog	1156
Horse	477
Ox	477
N	
Nail Bags	549
Nail Claws	135 947
Nail Gimlets	110
Nail Hammers 25, 9	26, 28
Nail Hooks	135
Nail Polishers	947 134
Nail Scissors 934	
Nail Sets	126
Nails— Barbed Wire 446 t	~ 449
Barrel, Cut	444
Box, Cut	444
Casing, Cut	444
Casing, Wire	446 449
Clinch	444
Clout	450
Common, Cut	444
Common, Wire Fence, Cut	446 444
Fence, Wire	446
Fine, Cut	444
Fine, Wire	446
Finishing, Cut	444 450
Finishing, Wire	446
Furniture	559
Hinge	463
Horse Shoe	454 450
Lining, Cut	445
Picture556	
Roofing	446
ShoeSlating	450 445
Steel, Cut44	
Wagon Body	463
Wire446 to	
Napkin Rings1000, Navy Revolvers	1001
Neck Bolts	336
Neck Pieces, R. R. Milk Can662 to	
Neck Yoke Irons	467 466
Neck Yokes	466
Needle Case Stakes	826
Needle Files	103
Glovers'	547
Harness	547
Knitting	547
Packing	547
Sail	547 547
Speying	547
Nests of Saws	54
Nests, Bird Cage	608
Gill	1206
Hexagon, Wire	543
Minnow	1207
Poultry River Seine	543 1205
Netting Staples	538

37 /	iΕ
Nets-	
Dip 119	
Gill 120	_
Hoop	
Landing 119	
Live 119	-
Minnow 120	
Tennis	
Newel Post Lamps	-
Night Lamp Chimneys 142	
Night Lamps—	-1
Brass	36
Glass 138	
Rochester 137	
Night Latches—	
Mortise, Brass Front 10	38
Mortise, Yale 26	37
Rim 152 to 15	55
Rim, Steel 16	32
Rim, Yale 26	66
Nippers—	
Blacksmith 12	25
Chain 112	25
Champagne 73	37
Cutting, Tinners' 82	28
Dehorning 49	<b>3</b> 4
End Cutting 12	24
Hoof	25
Police 112	25
Tinners' 82	28
Nipple Seats 114	
Nipple Wrenches 114	19
Nipples—	
Gun 114	
Plugs and,	
Nose Caps, Rifle 114	
	63
Nozzles, Hose	
Nurse Lamps	
	30
	30 83
Nut Cracks 739, 91	30 83
Nut Cracks	30 83 16
Nut Cracks	30 83 16
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101	30 83 16 16
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102	30 83 16 16 18 25
Nut Picks—       Nickel Plated	30 83 16 16 18 25 92
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44	30 83 16 16 18 25 92
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       66         Nuts, Wrought       44	30 83 16 16 18 25 92 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       65         Nuts, Wrought       44	30 83 16 16 18 25 92 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       66         Nuts, Wrought       44	30 83 16 16 18 25 92 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       69         Nuts, Wrought       44         Nuts and Washers       44	30 83 16 16 18 25 92 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44	30 83 16 16 18 25 92 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       65         Nuts, Wrought       44         Nuts and Washers       44         O       0	30 83 16 16 18 25 92 43 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oar Locks       9         Oars       120	30 83 16 16 18 25 92 43 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         O       44         Oar Locks       90         Oars       120         Odd Jobs       70	30 83 16 16 18 25 92 43 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         O       44         Oar Locks       90         Oars       120         Odd Jobs       70	30 83 16 16 18 25 92 43 43
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oar       40         Oars       120         Odd Jobs       70         Oil       60	30 83 16 16 18 25 92 43 43 93 04 77 64
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oar       9         Oars       9         Odd Jobs       7         Ogee Planes       6	30 83 16 16 18 25 92 43 43 93 04 77 64 22
Nut Cracks       739, 91         Nut Picks—       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       90         Odd Jobs       70         Ogee Planes       60         Oil—       1150, 122         Boot       1150	30 83 16 16 18 25 92 43 43 93 04 77 64 22
Nut Cracks       739, 91         Nut Picks       91         Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       65         Nuts, Wrought       44         Nuts and Washers       44         Oar       90         Oars       120         Odd Jobs       7         Ogee Planes       60         Oil       8         Bicycle       1150, 125         Boot       115	30 33 16 16 16 18 25 92 43 43 93 04 77 64 22 50 74
Nut Cracks       739, 91         Nut Picks—       Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       120         Odd Jobs       7         Ogee Planes       60         Oil—       Bicycle       1150, 122         Boot       115         Coach       47	30 83 16 16 18 25 92 43 43 93 04 77 64 22 50 74 50
Nut Cracks       739, 91         Nut Picks—       Nickel Plated       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       120         Odd Jobs       7         Ogee Planes       60         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115	30 83 16 16 18 25 92 43 43 93 04 77 64 22 50 74 50
Nut Cracks       739, 91         Nut Picks—       Nickel Plated       91         Silver Plated       100         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       120         Odd Jobs       7         Ogee Planes       6         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Linseed       115	30 83 16 16 18 25 92 43 43 93 04 77 64 22 50 74 50
Nut Cracks       739, 91         Nut Picks—       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Od       40         Oars       120         Odd Jobs       70         Ogee Planes       60         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Linseed       115         Lubricating       47         Machine       47	30 83 16 16 18 25 92 43 43 93 04 77 64 22 50 74 50 50 50
Nut Cracks       739, 91         Nut Picks—       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       120         Odd Jobs       6         Oil—       6         Bicycle       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Linseed       115         Lubricating       47         Machine       47         Machine, in Cans       115	30 33 36 16 18 25 92 43 43 93 64 77 64 22 50 74 50 50 50 50 50 50 50 50 50 50 50 50 50
Nut Cracks       739, 91         Nut Picks—       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Oars       120         Odd Jobs       7         Ogee Planes       6         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Linseed       115         Lubricating       47         Machine       47         Machine, in Cans       115         Sewing Machine       115	30 33 31 31 31 31 31 31 31 31 31 31 31 31
Nut Cracks       739, 91         Nut Picks—       Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Odd Jobs       20         Odd Jobs       60         Oil—       8         Bicycle       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Lubricating       47         Machine       47         Machine, in Cans       115         Sewing Machine       115         Sperin       115	30 33 31 31 31 31 31 31 31 31 31 31 31 31
Nut Cracks       739, 91         Nut Picks—       Nickel Plated       91         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Odrs       120         Odd Jobs       7         Ogee Planes       60         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Lubricating       47         Machine       47         Machine, in Cans       115         Sewing Machine       115         Sperm       115         Weather Proof       115	30 33 31 6 16 18 25 24 33 43 93 44 77 64 22 50 50 51 51 51 59 51
Nut Cracks       739, 91         Nut Picks—       91         Silver Plated       101         Silver Plated, in Cases       102         Nutmeg Graters       68         Nuts, Wrought       44         Nuts and Washers       44         Od       44         Ours       120         Odd Jobs       70         Ogee Planes       60         Oil—       1150, 122         Boot       115         Coach       47         Gun       1149, 115         Leather       115         Linseed       115         Lubricating       47         Machine       47         Machine, in Cans       115         Sewing Machine       115         Sperm       115         Weather Proof       115         Oil Cans       678, 78	30 33 31 31 31 31 31 31 31 31 31 31 31 31

	PAGE
Oil Faucets	758
Oil Founts	1396 758
Oil Gates	135
Oil Stones	135
Oil Stoves 782	, 783
Oilers—	
Bicycle	1222
Brass	476
Copper	476 1149
Machine, Pieced 476,	
Malleable Iron	476
Mowing Machine, Pieced	476
Mowing Machine, Screw Spout	476
	1222
Zinc One Arm Man's Knives	476 920
One Man Saws	49
Onion Hoes	524
Opal Shades 1400,	1402
Open Link	462
Open Rings	462
Openers, Can	738
Orange Spoons	1024 494
Out Door Lamps	1204
Outfits—	
Electric Door Bells	328
Lawn 1262,	1203
Outside Calipers	122
Outside Lamps	1427
Out Staking Chains	460 655
Oval Rings	462
Ovens—	782
Bake	710
Dutch	710
Ox Balls	494
Ox Bow Pins	480 477
Ox Bows	458
Ox Muzzles	477
Ox Shoes	456
Ox Yokes	477
Oyster Broilers	701
Oyster Chafing DishesOyster Kettles	649 675
Oyster Ladles—	019
Retinned	644
Silver Plated 1020,	1025
P	
•	
Packing—	
Hemp	472
Rubber	472
Packing Needles	547
Padlock Keys	313
Padlocks— Brass	210
Brass, Small 311	
Brass, with Chain	309
Bronze Metal	310
Bronze Metal, Small	312
Bronze Metal, Yale	272
Bronze Metal, with Chain	310
Bronze Metal, with Chain, Yale  Dog Collar	272 1156
Nickel Plated 309	

Padl	ocks, continued—	. AUL
	Steel, Yale	272
	Wrought Iron 296 to	
<b>D</b> 10	Wrought Iron, With Chain 304,	
Pad S	aws	54 ·
raus-		1143
	Saw	54
		239
Pail B	Sottoms	667
	Covers	652
	Cars	657
Pails	s— Cedar	763
	Chamber, Agate	620
	Chamber, Japanned	687
	Covered, Agate	620
	Corered, Pieced	676
	Cream	667
	Dairy, Fibre	764
	Dairy, Pieced Tin(639)	
	Dairy, Stamped	639
	Dairy, Wood	763 677
	Flaring, Blue and White Enameled.	625
	Flaring, Pieced	676
	Flaring, Retinned	638
	Galvanized Iron	675
	Horse, Fibre	764
	Horse, Wood	763
	Milk	675
	Milk, Stamped639,	
	Mule	639
	Paper	763
	Railroad	764 667
	Slop, Fibre	764
	Slop, Galvanized	687
	Slop, Japanned	687
	Stable	
	Strainer, Pieced 639,	675
	Strainer, Stamped	639
	Water, Agate	620
	Water, Blue and White Enameled.	625
	Water, Fibre(639)	764 675
	Water, Stamped	638
	Wood	763
Paint	Brushes 806,	
	ers' Dusters	807
Paints	s <del></del> ·	
	Barn	808
	Carriage	808
	Fence	808
	Floor	808
	Mixed	808 808
	Roof	808
Palme		1128
	Gauges	83
Panel	Plow Bits	74
Panel	Plow Planes	66
	Saws	53
Pans		710
	Bread	713 713
	Bread, Tin, Pieced	669
	Cake, Agate	621
	Cake, Mountain	649
	Cake, Octagon, Stamped 648,	
	Cake, Round, Stamped	648
	Cake, Scalloped, Stamped	648
	Cake, Sponge	669
	Cake, Turban, Stamped	649
	Cookey	648
	Corn Cake, Agate	619

Pans, continued—	PAGE
Corn Cake, Stamped	648
Dairy, Stamped	640
Dish, Agate	619
Dish, Blue and White Enameled Dish, Fibre	625 764
Dish, Stamped	641
Dripping]	713
Dust	686
Fry, AgateFry, Polished	619 713
Gem	712
Gold Miners'	713
Jelly Cake	651
Milk, Agate	619
Milk, Blue and White Enameled Milk, Fibre	625 764
Milk, Pieced	669
Miners', Gold	713
Mountain Cake	649
Muffin, Agate	619 648
Oblong, Agate	619
Patty	651
Pudding, Agate	619
Pudding, Blue and White Enameled	625
Pudding, Stamped	640 681
Rinsing	640
Rising, Agate	622
Rising, Stamped	641
Sauce, Climax, Agate	616
Sauce, Climax, B. & W. Enameled. Sauce, Convex, Agate	626 616
Sauce, Deep, Stamped	637
Sauce, Lipped, Agate	616
Sauce, Lipped, B. & W. Enameled.	627
Sauce, Lipped, Retinned	637 680
Sauce, Shallow, Retinned	637
Sauce, Stove, Agate	617
Sauce, Windsor, Agate	616
Sauce, Windsor, B. & W. Enameled	627
Sponge Cake	669 669
Stew, Agate 616	
Stew, Retinned	637
Pants—	1000
Bicycle Tennis	1226 1252
Paper-	1404
Building	549
Emery	549
Roofing Sand	549 549
Wrapping	549
Paper Cartridges	1092
Paper Clips	408
Paper Files	408
Paper Hangers' Knives	923 948
Silver Plated	1011
Paper Pails	763
Paper Shades	1408
Paper Shears	941
Paper Weights	408
Parers-	
Apple 720	
Poring Knives	721
Paring Knives	923
Parlor Sprinklers	695
Parrot Cages	606
Paste, Mosquito	
Paste Jaggers	647

PAGE
Patch Boxes, Rifle 1147
Patent Brads
Patent Sinkers. 1202
Patty Pans 651, 652
Paulins
Peg Awls 89
Peg Breaks
Pen Wipers, Silver Plated 1005
Pencil Compasses 123
Pencil Holders
Pencils-
Assorted Boxes 551
Carpenters'
Lead 550, 551
Lumber 551
Marking 551
Metal Workers'551
Slate 551
Pendants
Pens, Steel
Pepper Boxes—
Japanned 692
Silver Plated 1015
Perches, Bird Cage 608
Percussion Caps
Perfection Ware
Perforated Tin
<b>Physicians' Knives</b> 839, 879, 886, 889
Piano Lamps
Pick Eyes
Pick Handles 94
Picket Chains
Picket Pins 469
Picket Swivels
Pickle Casters
Picks—
Coal
Cutting
Drifting
Gold Miners'
Ice
Mining
Poll
Nut, Nickel Plated 916
Nut, Silver Plated1018, 1025
Nut, Steel
Prospecting
Railroad
Surface
Picture Chains
Picture Cord
Picture Hooks 558
Picture Knobs
Picture Nails
Picture Supports 557
Picture Wire
Pie Crimpers
Pie Knives, Silver Plated 1019, 1025
Pie Plates—
Agate 619
Stamped
Pieced Tinware
Pierced Ladles, Retinned
Pig Forceps 499
Pig Lead 815
Pig Rings
Pig Tin 815
Pigeon Traps
Pin Fire Cartridges
Pincers—
Blacksmiths'
Farriers'
Shoe
Pinching Irons

		PAGI
Pins—		
1		773
	•••••••••••••••••••••••••••••••••••••••	559
*	on	453 1148
		418
1		503
1		54
Marking,	Tennis	115
	•••	480
1		469 766
		1145
	Gun Lock	1144
	e	416
Pipe		
1	r	661
1		760
	ought	760 760
1	•••••••••••••	793
1		129
		519
Pistol Belts		1123
l .	••••••••••••••••••••••••••••••••••••••	1110
	es 1090,	
1		1072 1124
		1129 $1124$
Pistols—		1147
Automati	c 1077 to	1079
	ction 1077 to	
Double A	ction, Colts 1073,	1076
Double A	ction, Smith & Wesson,	1070
Hammerl	1069 to ess 1070, 1079,	
	rrel 1077 to	
	lts	
	etion 1086 to	
	ction, Colts	
	ction, Smith & Wesson	
i	ket	
l ~.		$\frac{103}{720}$
		760
Pitchers-		
Cream, G	ranite	629
	lver Plated 960 to	
	r Plated 975 to	
	ver Plated 960 to 967	692
	gate	, 990 624
	lver Plated 975 to	
	wls	
Plane Gauge	8	73
		92
		74
Planes—	ustable 7	1 79
Bead, Wo	od	65
	djustable	
	700d	62
	justable	
	atch, Wood	63
	Rabbit	70 65
	Adjustable	72
1	Adjustable	69
i		65
	justable	71
	ood	63
	djustable	
Fancy, W	ood	0 66 1 70
Filletser.	Wood	63
		72
		_

Planes continued	PAGE
Planes, continued—  Fore, Adjustable	S 69
Fore, Wood	62
Grooving, Wood	
Hand Beaders	73
Handled, Smooth, Wood	62
Hollows and Rounds, Iron	71
Hollows and Rounds, Wood 68	64
Jack, Adjustable 6	
Jack, Wood	62
Jack Rabbet, Wood	63
Jointer, Adjustable 6	8, 69
Jointer, Wood	62
Match, Adjustable	71
Match, Wood	63
Mitre, Wood	63 u 65
Nosing	63
Ogee	64
Panel Plow, Wood	66
Plank, Match	63
Plow, Adjustable	71
Quarter Round	65
Rabbet, Adjustable 7	
Rabbet, Bull Nose	70
Rabbet, Carriage Maker's	68
Rabbet, Wood	63 71
Ripping	73
Router	73
Sash	66
Scotia	65
Slitting	71
Smooth, Adjustable 6	8, 69
Smooth, Wood	62
Smooth, Wood, Handled	62
Table	66
Tonguing and Grooving, Adj'able Tonguing and Grooving, Wood	72 63
Tooth, Wood	63
Veneer Scraping	69
Wood, Bench	62
Wood, Fancy 63	to <b>66</b>
Planished Copper	814
Planished Iron	813
Plantation Bells	491
Planters—	F00
Corn	506 506
Potato	
Plastering Trowels	133
Plate Casters	
Plate Escutcheons 184, 185, 215	
Plate Lifters	699
Plates—	465-
Base Ball Shoe	1239
Bench	827
Bolster Bread	468 766
Butt, Rubber	1142
Childs, Silver Plated	973
Childs, Stamped	651
Communion	969
Dinner, Agate	619
Dinner, Blue and White Enameled	625
Dinner, Stamped	651
Heel, Gun	1147
Heel, Rifle	1147
Heel, Skate	562 395
Letter Box	325 651
Pie, Agate	619
Pie, Perforated	651
Pie, Stamped	651
Pull Down	226
I un Down	

PAGE	:
Plates, continued—	
Push	
Screw, Gunsmiths'	
Shoe, Base Ball 1239	
Soup, Agate	
Stubbs and,	
Tin and Terne 816, 817	
Trigger, Gun	
Plow Anvils	
Plow Bits	
Plow Clevises	
Plow Hammers 27, 29	,
Plow Lines	
Plow Links	
Plow Planes, Adjustable	
Plows, Panel, Wood	
Plugs and Nipples         1148           Plumbago         802	
Plumb Bobs	
Plumbs and Levels—	
Carpenters'	,
Machinists'79, 80	
Masons'	
Plunge Baths 686	,
Plunger Springs	
Plungers	
Plush Cases	
Bell Hangers' 124	
Burner	
Flat Nose 124	
Gas 126	
Round Nose 124	
Side Cutting 124	
Poachers, Egg 680	
Pocket Compasses	
Pocket Knives— (1152) 1200	
Boys'	
Miscellaneous	
"Our Very Best" 832 to 854	
W. G. Mosley873 to 876	
* Ulster Knife Co	
Wostenholm's	
Pocket Levels 82 Pocket Match Safes 693	
Pocket Oilers	
Pocket Rifles	
Pocket Scale	
Pocket Scissors935, 937	
Pocket Stoves781 to 783	
Pocket Tapes 88	
Pocket Wrenches 129	
Pockets—	
Knife	
Pointers, Spoke 105	
Pointing Trowels 133	
Points-	
Glaziers'	
Tailors'	
Trammel	
Pokers Animal 477	
Pokes, Animal	
Poles—	
Bamboo 1158	
Tennis 1250	
Police Goods	
Police Lanterns	
<b>Polish</b> — 803, 956, 1150, 1199	
Silver	

Polish, continued—	AGE
Stove 802,	803
Wood 1150, 1	
	947
Polishing Irons—	777 776
Poll Picks	38
	956
• • •	702
• •	403
•	108 535
	535
Post Maul Handles	94
Post Mauls	34
	683
Post Spades 530, Postal Scales	534 754
	653
	700
Potato Ball Scoops	924
	519
	517
Potato Mashers— Perforated	700
	700
	766
	721
	506
•	533
Potato Slicers	767
	710
	621
•	628
, • • •	672
,	672 628
	649
Coffee, Granite 629,	
Coffee, Pearl Agate 631 to	
	674
· ·	672 674
	965
Coffee, Solid Lip	673
Coffee, Solid Lip, Pieced	673
	617
_ ' _ '	626 617
	638
	825
	810
	709
	708 679
	130
~	621
Tea, Blue and White Enameled	628
	673
Tea, Granite 629, ( Tea, Hammered Tin	630 673
` _	674
Tea, Pearl Agate 631 to 6	
Tea, Planished	674
Tea, Silver Plated 960 to 9	
	710 709
_ ·	70 <del>8</del>
	710
Water, Silver Plated 960 to 9	962
<b>O</b> .	677
	677 605
Pouches	695 117
•	543

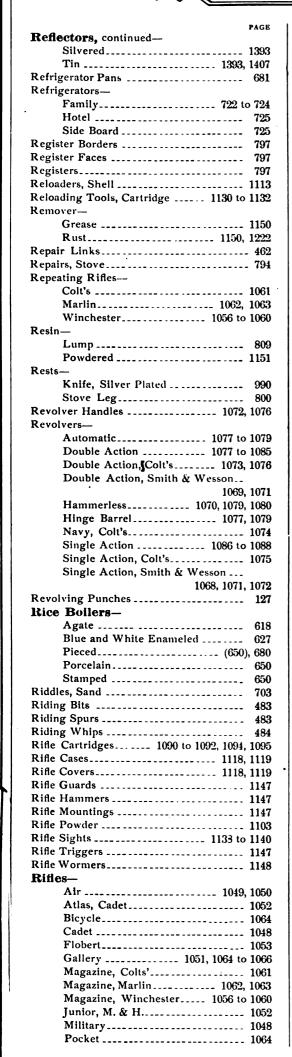


	PAGE
Pounders, Stake	729
Powder Boxes	947
Powder Cans	679
Powder Cases	1102
Powder Flask Chargers	1147
Powder Flasks	1116
Powder—	1110
	1100
Blasting	1103
Flea	1150
Giant	1104
Insect	1150
Mining	1103
Rifle	1103
Smokeless	1106
Wood	1106
Powdered Borax	1151
Powdered Resin	1151
Powder and Shot Measures	1109
Preserve Spoons	647
Preservative—	
Fish	1150
Flesh	1150
Preserving Kettles—	
Deep, Retinned	638
Flaring, Agate	620
Lipped, Agate	617
Lipped, B. & W. Enameled	627
Lipped, Retinned	638
Windsor, B. & W. Enameled	627
Presses—	
Copying	409
Fruit 717	7, 718
Letter	408
Racket, Tennis	1248
Vegetable 717	
Preventer, Rust 1150,	1232
Prick Punches	827
Primed Shells	1096
Primers	1100
Prints, Butter	766
Prisms	1407
Prods, Cattle	477
Prospecting Hammers	32
Prospecting Picks	32
Protectors—	
Body, Base Ball	1238
Breast, Base Ball	1238
Eye	553
Hand	1152
Pruners, Tree	503
Pruning Hooks	503
Pruning Knives	891
Pruning Saws	55
Pruning Saws and Knives	55
Pruning Shears	502
Pudding Dishes	971
Pudding Pans-	
Agate	619
Blue and White Enameled	
	625
Stamped	625 640
Stamped	
Puff Boxes	640
	640 1006
Puff Boxes Pug Harness	640 1006 1153
Puff Boxes Pug Harness Pull Down Hooks	640 1006 1153 226
Puff Boxes	640 1006 1153 226 226
Puff Boxes	640 1006 1153 226 226
Puff Boxes	640 1006 1153 226 226 226
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple	640 1006 1153 226 226 226 737
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack	640 1006 1153 226 226 226 737 134
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack Pulley Blocks	640 1006 1153 226 226 226 737 134 539
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack Pulley Blocks Pulleys—	640 1006 1153 226 226 226 226 737 134 539 31 389
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack Pulley Blocks Pulleys— Awning	640 1006 1153 226 226 226 226 737 134 539 31 389
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack Pulley Blocks Pulleys— Awning Axle (227) 39	640 1006 1153 226 226 226 737 134 539 31 389 388 0, 391
Puff Boxes Pug Harness Pull Down Hooks Pull Down Plates Pull Down Sockets Pullers— Cork Nail Staple Tack Pulley Blocks Pulleys— Awning	640 1006 1153 226 226 226 226 737 134 539 31 389 388 0, 391 389

		PAGE
Pulley	78, continued—	
	'armers'	389 526
	rame	
	Iot House	387
	ash (227) 390,	391
S	crew	387
	ide	387
	wivel, Encased	389
	ackle Jpright	388 387
	Vagon Brake	387
Pulls—	. <b></b>	٠.
В	Sarn Door	316
	Sell233	
	Door (234) 314	
	Drawer, Branged Iron	365
	Orawer, Bronzed Iron 360, Orawer, Bronze Metal (228, 229,	302
-	254, 265) 361	. 362
I	Drawer, Copper Bronzed	360
Ι	Drawer, Druggists'	<b>3</b> 62
I	Drawer, Electro Bronzed (228,	
-	229) 361	
L	Drawer, Enameled Wood	363 364
	Drawer, Gift 363 Drawer, Japanned	360
	Drawer, Old, Copper, Bronze. (265	
	Drawer, Oxidized	364
	Orop, Drawer 363 to	
	Druggists' Drawer	362
	Sash	226
	Screen Door	314 1137
	Window	226
	Hoods	1349
Pulpit :	Lamps1349,	1350
	Shades	1349
	Stone	1151
	Buckets	761 761
	Fixtures	761
•	Ladles	645
Pump '	Tubing	761
•	, Pitcher	760
Puncl		
	Belt Conductors'	127 127
	Hollow	127
	Hollow, Tinners'	827
	Machine	39
_	Prick	827
	Revolving	127
	Saddlers'	127
	Solid, Machine	39 827
	Solid, Tinners'	127
	ricket	127
	Finners'	827
	, Knife	956
	Buttons232	
	Plates	235 809
•	Knives	922
<i>y</i> -		
	Q	
Quoit Quilt I	Srame Clamps	1258 95

R

		PAGE
	Rabbet Planes— Adjustable	1 79
	Carriage Makers'	68
	Wood	63
	Racket Presses	1248
	Rackets, Tennis 1243 to	1247
	Racking Cocks	757
	Racks-	
	Card	408
	Coat and Hat	419
	Tool	535
	Towel	769
	Rail—	905
	Barn Door	395 394
	Railroad Adzes	12
	Railroad Barrows	536
	Railroad Crayon	551
	Railroad Lamps	1428
	Railroad Lanterns	1428
	Railroad Pails	764
	Railroad Picks	36
	Railroad Scythes	508
	Rainwater Cut Offs	660
	Raisers—	
	Bread, Agate	622
	Bread, Stamped	641
	Raising Hammers	825
	Rake Handles	527
	Rake Teeth	527
	Rakes—	500
	Garden	520 520
	Hay Lawn	520 521
	Wood 52	
	Ram Rod Tips	1148
	Ram Rods	1110
	Rasps—	
	Cabinet	100
	Horse	101
	Shoe 10	1, 563
	Wood	101
	Ratchet Braces 11	
	Ratchet Burners	1411
	Rat Traps	705
	Rattlers, Anti	471
	Rattles and Whistles	693
	Razor Cases	907 612
	Razor Strops	
	Razors	to 012
•	Reamers	
	Reaper Whips	
	Recappers	
	Receivers, Card 1003	
	Recoil Pads	
	Reducers, Lamp	1430
	Reducing Rings	711
	Reeding Planes	. 71
	Reel Bands	
	Reel Holders	. 1195
	Reels—	^-
	Check Line	
	Clothes Line	
	Drying Line	
	Fishing 1164 to	
	Line, Drying	
	Reels and Awls	
	Reflectors—	<i>-</i>
	Glass	. 1393
	Gun Barrel	. 1138



	PAGE
Rifles, continued—	
Quackenbush	1051
Remington, Single Shot	
Repeating, Colt's	
Repeating, Marlin 1062,	
Repeating, Winchester 1056 to	
Single Shot. Stevens 1064,	
Single Shot, Winchester 1054,	
Springfield	
Target 1051 to 1053, 1064 to	1066
Warnant	1053
Rigged Rods	1158
Rim Fire Cartridges 1089,	1093
Rims, Cover, R. R. Milk Can 663	
Ring Bits	482
Ring Guides	
Ring Neck Shades	
Ringed Fly Tips	1203
Ringers—	
Bull	494
Hog 49	3, 497
Rings—	•
Beetle	462
Bull	494
Clearing	1200
Cover	668
Curtain	555
Cylinder	796
Ferrules and,	467
Flush	357
Gas	1410
Globe	1410
Harness	479
	433
Hitching	
Hog 49	
Keepers and,	1202
Key	554
Lamp	1410
Lap	462
Muffin	681
Napkin 1000	1001
Open	462
Oval	462
Pig	
Reducing	711
Screw, Brass	555
Shade, Mammoth	1372
Stove Pipe	656
Trap Door, Flush	<b>3</b> 59
Trap Door, and Staples	433
Wire	668
Rings and Ferrules	467
Rings and Keepers	1202
Rings and Staffs	1197
Rings and Staples	433
Rinsing Pans, Retinned	640
Rip Saws 50	to 52
Ripping Planes	
River Seine Netting	1205
River Seines	1205
Rivet Sets, Tinner's	829
Riveting Burrs	668
Riveting Hammers 25 27, 2	
Rivets—	_, <b></b>
Belt	473
Black	668
Hame	480
Saw	57
Tinners'	668
Wagon Body	463
Rivets and Burrs	473
Roaching Shears	942
Roasters—	
Coffee	713
Meat	713 606
Robin Cages	1.11

Rod Fastenings	559
Rod Ferrules	1203
Rod Heads	1148
Rod Holders	1195
Rod Mountings 1202	,1203
Rod Tips	1202
Rods—	
Bait	1158
	1159
Bamboo	
Bamboo, Split	1162
Bass	1161
Brazier	815
Cleaning, Gun	1110
Cleaning, Rifle	1110
Endgate	468
Extension	1395
Fishing 1155 to	1163
Fly	1160
Gutter	823
Lengthening	1395
Rigged	1158
Saw	59
Split Bamboo	1162
Stair	559
Steel	1163
Trunk	1160
Wagon Box	468
Rollers—	100
Sash	351
Stay	395
Towel	769
Rolling Pins	766
Rolls, Wringer	773
Roof Paints	808
Roofing—	
Iron	812
Tin	816
Roofing Brackets	82
	824
Roofing Double Seamers	
Roofing Folders	824
Roofing Nails	446
Roofing Paper	549
Roofing Plates	816
Roofing Tongs	824
Rope—	
Baling	545
Cowboy	
Cotton	545
Cotton	545 545
Jute	545 545 545
Jute Manila	545 545 545 545
Jute Manila New Zealand	545 545 545 545 545
Jute	545 545 545 545 545 545
Jute	545 545 545 545 545 545 545
Jute	545 545 545 545 545 545 545 545
Jute	545 545 545 545 545 545 545 545
Jute	545 545 545 545 545 545 545 545
Jute	545 545 545 545 545 545 545 545 545 9, 506 479
Jute	545 545 545 545 545 545 545 545 9,506 479 481
Jute	545 545 545 545 545 545 545 545 545 9, 506 479 481 478
Jute	545 545 545 545 545 545 545 545 9,506 479 481
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469
Jute	545 545 545 545 545 545 545 545 545 479 481 478 469
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469
Jute	545 545 545 545 545 545 545 545 545 479 481 478 469
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket  Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons— Bronze Metal  New Zealand Sisal Rope  Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons—	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket  Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons— Bronze Metal  New Zealand Sisal Rope  Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons—	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216 5, 216
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216 5, 216
Jute	545 545 545 545 545 545 545 545 9, 506 479 481 478 469 1262 1250 660 5, 216 5, 216 185 809 83
Jute	545 545 545 545 545 545 545 545
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket  Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons— Bronze Metal Electro-Bronzed Rosin Rotary Gauges Rotten Stone Rouge	545 545 545 545 545 545 545 545
Jute  Manila  New Zealand  Sisal  Sisal, Baling  Sisal, Picket  Rope Clamps  Rope Fasteners  Rope Halters  Rope Snaps  Rope Swivels  Ropes  Hammock  Tennis, Guy  Roses, Sprinkler  Roses and Escutcheons—  Bronze Metal  Electro-Bronzed  Japanned  Rosin  Rotary Gauges  Rouge  Round Boilers, Pieced	545 545 545 545 545 545 545 545
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons Bronze Metal Electro-Bronzed Japanned Rosin Rotary Gauges Round Boilers, Pieced Round Files	545 545 545 545 545 545 545 545
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes  Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons Bronze Metal Electro-Bronzed Japanned Rosin Rotary Gauges Rotten Stone Rouge Round Boilers, Pieced Round Files Round Head Stakes	545 545 545 545 545 545 545 545
Jute Manila New Zealand Sisal Sisal, Baling Sisal, Picket Rope Clamps Rope Fasteners Rope Halters Rope Snaps Rope Swivels Ropes Hammock Tennis, Guy Roses, Sprinkler Roses and Escutcheons Bronze Metal Electro-Bronzed Japanned Rosin Rotary Gauges Round Boilers, Pieced Round Files	545 545 545 545 545 545 545 545

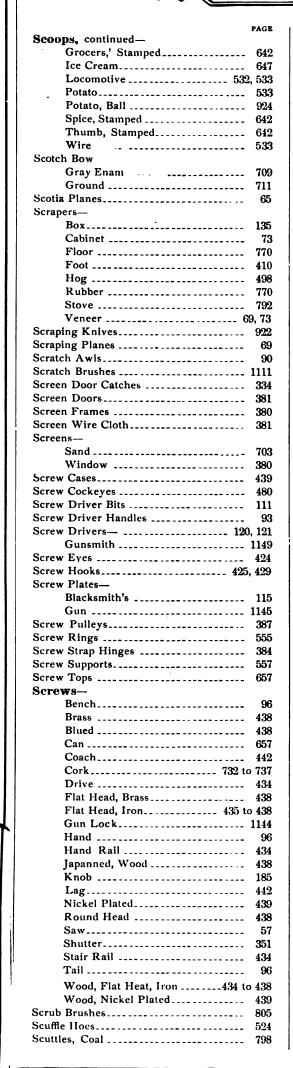
Row Boats 1157
Row Locks
Rub Irons
Rubber Balls 1187
Rubber Belting         472           Rubber Boots         1122
Rubber Buckets 761
Rubber Butt Plates
Rubber Cement 1150, 1222
Rubber Curry Combs 489
Rubber Drinking Cup       1152, 1200         Rubber Hose       513
Rubber Packing
Rubbers, Racket Handle 1248
Rules—
Architect, Boxwood
Board87
Board, Boxwood
Board, Hickory 87
Boxwood
Caliper 86
Carpenters' 84 to 86
Ivory
Log
Lumbermans'
Machinists', Steel
Ship Carpenters' Bevel
Steel, Machinists'
Tennis
Tinners' 829
Russia Iron
Rust Eraser
Rust Preventer
Rust Remover
·

S

Sabatier Forks 92	_
Sabatier Knives	1
Sabatier Slicers 920, 92	1
Sacking Needles 54	7
Sacking Twine	6
Sad Iron Heaters—	
Cook Stove 70	8
Oil Stove 78	2
Sad Iron Stands	В
Sad Irons-	
Common 77	7
Girls' 770	6
Mrs. Potts'	6
Nickel Plated 77	7
Tailors' 778	8.
Toy 776	3
Saddle Chimes	3
Saddlers' Punches	7
Saddles, Bicycle 1224	1
Safe Tin 650	6
Safety Bicycles 1209 to 122	ı
Safety Chain	7
Safety Fuse 110e	4
Safety Lamps	7
Safety Razors	6
Safes	
Match, Pocket 69	6
Match, Wall 694, 696	5
Twin 69	4
Sail Needles 54'	7

<b>Sail Twine</b>
Salad Bowls
Salad Casters 992
Salad Forks and Spoons
Salad Sets
Saloon or Boiler Fronts 655
Salt Sets
Salts
Sample Boxes         956           Sand Paper         549
Sand Paper       549         Sand Riddles       703
Sand Screens 703
Sand Stones 135
Sardine Knives 738
Sash Centers
Sash Cord
Sash Cord Irons 350
Sash Fasteners, Iron(224, 265) 346 to 349
Sash Hooks
Sash Lifts(224, 225, 254, 265) 354, 355
Sash Locks(224, 265) 346 to 349
Sash Planes
Sash Pulleys(227) 390, 391
Sash Pulls 226
Sash Rollers
Sash Supports
Sash Tools
Sash Weights
Sashes, Tennis
Sauce Pan Covers
Sauce Pan Handles
Sauce Pans—
Climax, Agate 616
Climax, Blue and White Enameled, 626
Convex, Agate
Deep, Retinned
Lipped, Agate 616
Lipped, Blue and White Enameled, 627
Lipped, Retinned
Pieced
Stove, Agate
Windsor, Blue and White Enameled 627
Sauce Pots
Saucers, Cups and, Silver Plated 999
Sausage Stuffers714, 717
Saw Arbors
Saw Arbors
Saw Blades—
Saw Blades— Butchers' 57
Saw Blades—         57           Dehorning         494
Saw Blades—       57         Butchers'       57         Dehorning       494         Hack       57
Saw Blades—       57         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59
Saw Blades—       57         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97
Saw Blades—       57         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103
Saw Blades—       8         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames       59
Saw Blades—       8         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55
Saw Blades—       8         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59
Saw Blades—       8         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59
Saw Blades—       8         Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97
Saw Blades—       8utchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34
Saw Blades—       Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Rods       59         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34         Saws—
Saw Blades—       Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34         Saws—       Back       54
Saw Blades—       Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34         Saws—       Back       54         Boy's, Wood       59
Saw Blades—       Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34         Saws—       Back       54
Saw Blades—       Butchers'       57         Dehorning       494         Hack       57         Keyhole       54         Wood       57         Saw Bucks       59         Saw Clamps       97         Saw Files       102, 103         Saw Frames—       59         Hack       55         Wood       59         Saw Gauges       61         Saw Handles       49, 91         Saw Knives       56         Saw Rods       59         Saw Screws       57         Saw Sets       61         Saw Tools       61         Saw Vises       97         Saw Wedges       34         Saws—       Back       54         Boy's, Wood       59         Buck       58, 59

:	PAGE
Saws, continued-	
Compass	54
Cross Cut 48	ง, ระช 494
Dehorning Felloe, Web	57
Hack	55
Hand 50 t	o 53
Key Hole	<b>54</b>
Kitchen	56
Meat	56
Mitre Box	54 54
One Man	49
Pad	54
Pruning	55
Rip 50 t	o 52
Table	55
Turning, Web	57
Web	57
Wood 5	5, 59
Scabbards— Pistol	1124
	1048
Scale Beams	748
Scales—	
Butchers'	750
Butter	754
Counter	749
Counter, Fairbanks' 753	
Dormant	752
Even Balance	754 749
Family Family, Fairbanks'	754
Grocers'	
	752
Ice	746
Market	750
Package	754
Platform 750 to	
	1195
Postal	754
Spice	753 746
Stock	
Tea	749
Trip	754
Union	749
Union, Fairbanks'	754
Wagon751	, 752
Warehouse	752
Scandinavian Padlocks 306 to	
School Crayons	551
School House Bells	491 417
Scissors—	X.1.
Buttonhole 936	937
Desk	941
Embroidery 934	937
Lace 934,	
Ladies'	
Manicure	
Nail	
Pocket	
Scoop Straps	527
Scoops—	
Bag	532
Cheese	920
Coal 532	, 533
Dairy	532
Family, Stamped	642
Furnace	532
Grain	533 623
Grocers', Agate	642
Grocers' Seamless Steel	642



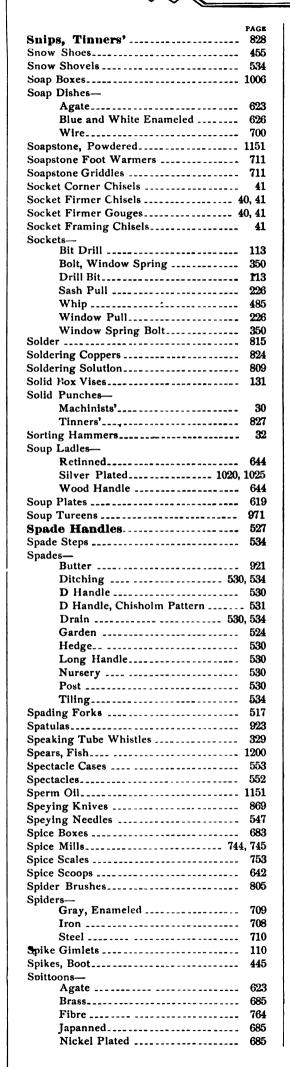
Scythe Snaths 509
Scythe Stones 507
Scythes—
Bush 508
Grass
Lawn 508
Railroad 508
Weed
Sealing Wax
Seamers-Double
Roofing, Double 824
Sear Springs 1144
Seat Spring Hooks 468
Seat Springs
Seats, Nipple, Gun 1148
Seed Cups
Seines—
Minnow 1207
River 1206
Set Screws, Wringer
Service, Communion, Silver Plated 969
Setter Bottoms
Setter Cans
Setter Covers
Setter Pails 667
Setting Down Machines
Setting Hammers 825
Sets—
Blacking 804
Chamber, Japanned
Childs,' in Cases
Communion Sets
Croquet
Equipment 1048
Fire, Brass
Fire, Bronzed Iron
Fire, Nickel Plated
Fire, Steel 789
Floral 525
Garden 525
Gun Implement
Manicure 948
Nail
Rivet 829
Salad 767
Salt 1015
Saw 60, 61
Tea, Silver Plated 960 to 968
Tennis 1247
Toilet, Agate 624
Toilet, Japanned
Tool, Combination 90, 91
Water, Silver Plated 975 to 977
Sewer Shovels 528
Sewing Awl Hafts 93
Sewing Awls 89
Sewing Tables 769
Shade Holders 1410
Shade Rings, Mammoth 1372
Shades—
Banquet Lamp
Ceiling
Colored
Cone
Decorated
Dome
Fancy 1403 to 1404
Fancy
Gas 1406
Gas
Gas

		PAGE
Shad	les, continued—	. AUE
01140	Piano Lamp 1408,	1409
	Umbrella	1409
	Silk	
	Opal 1400,	
	Paper	1408
	Ring Neck	1402
	Smoke	1407
	Student Lamp	1406
	Tin	1407
	Vienna	1406
	White	1400
	Chimes	493
	s, Grindstone	507
	ers, Lemonade	678
	poo	1150
Shave		729
	Smoked Beef	717
	Spoke	44
Shavi	ng Boxes—	71
Silavi	Boxwood	612
	Metallic	612
	Silver Plated1006,	
Shavi	ng Brushes—	613
Silavi	Silver Plated 1006,	
Shavi	ng Mugs 1007 to	1009
Shea		2000
	Bankers'	941
	Barber 938	, 941
	Bench	828
	Bent Tinners 938	, 940
	Circular	822
	Grass	508
	Hand, Circular	828
	Hand, Tinner's	828
	Hedge 502	
	Horse	942
	Lamp	942
	Left Hand	
	Mule	942
	Paper	941
	Pruning	502
	Roaching	942
	Sheep	500
	Sheep Toe	501 822
	Squaring	
	Tailor's	941
Sheat	hing Copper	814
Sheat		011
Oncar	Carbine 1118,	1119
	Knife 931,	
Sheav	es, Sliding Door	393
	Bells	491
	Shears 500	, 501
	Toe Clips	502
	Copper	814
Sheet	Glue	810
Sheet	Graters	678
Sheet	Iron	813
Sheet	Lead	815
	Steel	813
	Zinc	814
	Brackets (231), 406	
	ers	506
	Bags	1122
	Boxes	1122
	Crimpers 1114,	
	Cutters	
Shell	Extractors	1113
	Loaders 1107,	1113
Shel	Brass	1097
	Cartridge	1096
	Paralestian	1006

Shells, continued—	PAGE
Loaded	1101
Paper, Primed	1096
Shot, Brass	1097
Shot, Nickel Plated	
Shot, Paper 1097	, 1098
Sugar, Silver Plated 1016, 1019, 1021	, 1025
Sugar, Silver Metal	
Shelves, Stove Pipe	
Shepherd's Crooks	
Shingle Knives	
Shingles	
Shingling Hatchets 16, 21,	
Ship Adzes	
Ship Auger Bits	
Ship Augers	
Ship Axes	
Ship Bolts	
Ship Carpenters' Bevels	86
Shipping Cans	784
	104
Shirts—	1000
Bicycle	
Tennis	
Shoe Blacking	
Shoe Brushes	804
Shoe Daubers	804
Shoe Hammers	26
Shoe Horns	1011
Shoe Knives	924
Shoe Nails	
Shoe Pincers	
Shoe Plates	
Shoe Rasps 10	
Shoe Thread	546
Shoes—	
Base Ball	1239
Bicycle	1226
Horse	455
Mule	455
Ox	456
Snow	455
Tennis	1254
Trotting	1204
	455
9	455
Shot—	
Shot— Buck	1102
Shot— Buck	1102 1102
Shot— Buck	1102 1102
Shot— Buck	1102 1102
Shot— Buck Chilled Drop	1102 1102 1102
Shot— Buck	1102 1102 1102 549 1117
Shot— Buck	1102 1102 1102 549 1117 , 1094
Shot— Buck	1102 1102 1102 549 1117 , 1094
Shot— Buck	1102 1102 1102 549 1117 , 1094 1102 1117
Shot—   Buck	1102 1102 1102 549 1117 , 1094 1102 1117
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns—	1102 1102 1102 549 1117 , 1094 1102 1117 1099
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham	1102 1102 1102 549 1117 , 1094 1102 1117 1099
Shot—  Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B/L., C. G. Bonehill	1102 1102 1102 549 1117 , 1094 1102 1117 1099
Shot—  Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036
Shot—  Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless Buck Chilled Ch	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032
Shot—  Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037
Shot—  Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038 1042
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1034
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1034 1043
Shot— Buck Chilled Drop Shot Bags Shot Belts Shot Cartridges Shot Cares Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1034 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1034 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand &	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044
Shot—  Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038 1042 1033 1044 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1044
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns— B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1044 1043 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Belts Shot Cartridges Shot Cases Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038 1042 1033 1034 1043 1044 1043 1043 1044 1043 1046 1046 1046 1046 1046 1046 1046 1046
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Cases Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling B./L., Sterl	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1039 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1044 1043 1044 1043 1044 1043 1044 1043 1036 , 1042 1030
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Cases Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling B./L., Sterl	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1044 1043 1044 1043 1044 1043 1046 1036
Buck Chilled Drop Shot Bags Shot Bags Shot Belts Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling 1041 Hammerless, Colt's Hammerless, Lefever	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1043 1044 1043 1043 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Cartridges Shot Cartridges Shot Cases Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling B./L.,	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1044 1043 1044 1043 1043
Buck Chilled Drop Shot Bags Shot Bags Shot Belts Shot Cartridges Shot Cases Shot Chargers Shot Concentrators Shot Guns  B./L., Buckingham B./L., C. G. Bonehill B./L., Columbia B./L., Hammerless B./L., H. S. Brown B./L., J. B. Wamond B./L., J. B. Wamond B./L., Lefaucheaux B./L., Parker's B./L., Remington B./L., Single Barrel, American B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Forehand & Wadsworth B./L., Single Barrel, Hopkins & Allen B./L., Spencer B./L., Sterling 1041 Hammerless, Colt's Hammerless, Lefever	1102 1102 1102 549 1117 , 1094 1102 1117 1099 1037 1036 , 1032 1037 1038 1042 1033 1044 1043 1043 1044 1043 1043 1044 1043 1043

01 4 0	PAGE
Shot Guns, continued— Muzzle Loading, Single Barrel 1047,	1049
Repeating, Spencer	
Repeating, Winchester	1045
Shot Gun Belts	1123
Shot Shells	1097
Shot Sinkers	1203
Shot Pouches 1116,	
Shots, Slung	1126
Shovel Handles	527
Shovels—	
Boys' 524	
Coal Chichelm Pattern	528
Coal, Chisholm Pattern	531 528
D Handle, Chisholm Pattern	531
Fire 790	
Long Handle 529	
Long Handle, Chisholm Pattern	531
Mining	529
Moulders'	528
Sewer	528
Snow	534
Stove 790	,
Tamping	528
Show Cases—	614
Cutlery	907
Shutter Butts	
Shutter Lifts	351
Shutter Screws	351
Sickles, Grain	508
Side Board Refrigerators	725
Side Cutting Plyers	124
Side Handles, Factory Can	666
Side Lamps—	
Brass	
Bronzed Iron	
Rochester	1392
Tin	
Tubular	1393
Tubular	1393 1429
Side Pulleys	1393 1429 387
Side Pulleys Siding Gauges	1393 1429 387
Side Pulleys	1393 1429 387 77
Side Pulleys	1393 1429 387 77 77
Side Pulleys	1393 1429 387 77 77
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters Ash Coal	1393 1429 387 77 77 703 703
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters  Ash Coal Flour	1393 1429 387 77 77 703
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 77 703 703 703 702
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash Coal Flour Sights— Level	1393 1429 387 77 77 703 703 703 702
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 77 703 703 703 702 82 1140 1196 1025
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,	1393 1429 387 77 77 703 703 703 702 82 1140 1196 1025 1021 1393
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Clips	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Clips         Singletree Hooks	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Hooks         Singletree Irons	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Hooks         Singletree Irons         Singletree Woods	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Hooks         Singletree Irons         Singletree Woods	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466
Side Pulleys         Siding Gauges         Siding Markers         Sieves, Flour         Sifters—         Ash         Coal         Flour         Sights—         Level         Rifle       1138 to         Silk Worm Gut         Silver Plated Ware       960 to         Silver Polish       803, 936,         Silvered Reflectors         Singletree Clevises       464         Singletree Hooks         Singletree Irons         Singletree Woods         Sink Cleaners         Sinkers	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792 1203
Side Pulleys Siding Gauges Siding Markers Sieves, Flour  Sifters—  Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792 1203 760
Side Pulleys Siding Gauges Siding Markers Sieves, Flour  Sifters—  Ash	1393 1429 387 77 703 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 466 792 1203 760 562 562 562
Side Pulleys Siding Gauges Siding Markers Sieves, Flour  Sifters—  Ash	1393 1429 387 77 703 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 466 792 1203 760 562 562 562 442
Side Pulleys Siding Gauges Siding Markers Sieves, Flour  Sifters—  Ash	1393 1429 387 77 703 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 466 792 1203 760 562 562 562
Side Pulleys Siding Gauges Siding Markers Sieves, Flour  Sifters—  Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 466 792 1203 760 562 562 442 470
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792 1203 760 562 562 442 470
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792 1203 760 562 562 442 470
Side Pulleys Siding Gauges Siding Markers Sieves, Flour Sifters— Ash	1393 1429 387 77 703 703 703 702 82 1140 1196 1025 1021 1393 4, 465 467 480 467 466 792 1203 760 562 562 442 470

	PAGE
Skimmers, continued—	CAL
Deep, Retinned	644
Flat, Blue and White Enameled	626
Flat, Retinned Milk	645
Pea	700
Wire	700
Skinning Knives	929
	551
Slate Pencils Slating Nails	445
Slaw Cutters	767
Sledge Handles	94
Sledges—	99
Blacksmiths'	96
	33
Coal	35
Miners'	35
Stone	33
Sleds	
Sleigh Bells 492	
Sleigh Bodies	567
Sleigh Shoe Bolts	441
Sleighs, Hand 564	565
Slicers—	
Ham	921
Hotel	921
French	
Potato	767
Sabatier	920
Slicks, Carpenters'	41
Slides, Breast Strap	479
Sliding Door Hangers 392,	
Sliding Door Rail	395
Sliding Door Sheaves	393
Sliding Door Stops	394
	1239
Sliding T Bevels	77
Slim Taper Files	102
Sling Straps	1048
Slips, Oil	135
Slitting Gauges	83
Slitting Planes	71
Slop Bowls—	
Granite	629
Silver Plated 960 to	968
Slop Jars—	
Agate	618
Fiber	764
Galvanized	687
Japanned	687
	1050
Sluice Forks	519
Slung Shots	1126
	1407
	1407
Smoked Beef Shavers	717
	1106
Smooth Files	100
Smooth Planes-	
Adjustable 68	3, 69
Wood	62
Smoothing Irons—	
Common	777
Girls'	776
Mrs. Potts' 774 to	
Tailors'	778
Snaffle Bits 482	
	1145
Snaps—	
Harness	478
Rope	478
Snaps and Thimbles	479
Snaths	
Bush	509
Grass	509
Scythe	509



PAGE
Splicers, Barb Wire 539
Spoke Augers 105
Spoke Pointers 105
Spoke Shaves
Sponge Baskets 700
Spooled Wire
Spoon Bits 109
Spoon Holders
Sponge Cake Pans 669
Spoons—
Basting, Agate 623
Basting, Forged 647
Basting, Stamped 647
Berry, Silver Plated 1020, 1025
Coffee
Dessert, German Silver 646, 1021
Dessert, Silver Plated
Ice Cream 647
Kitchen 647
Mustard 767
Orange 1024
Preserve 647
Salad 767
Sugar, Silver Plated 1016, 1019, 1021
Tea and Table, Albata
Tea and Table, German Silver. 646, 1021
Top and Table Cilian Marsh 1990, 1021
Tea and Table, Silver Metal 1021
Tea and Table, Silver Plated
1016 to 1018, 1021, 1025
Tea and Table, Silver Steel 646
Tea and Table, Tinned Iron 646
Wood
Spouts—
Can 657
Coffee Pot
Oiler 476
Tea Kettle 658
Tea Pot
<b>Spring Bolts</b>
Spring Bolts         335, 336           Spring Butts         375 to 378
Spring Bolts         335, 336           Spring Butts         375 to 378           Spring Calipers         122
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       127
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Springs       127         Springs       608         Bird Cage       608
Spring Bolts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Keys         463           Spring Perches         608           Spring Punches         127           Springs—         608           Bird Cage         608           Door         379
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Reys       463         Spring Perches       608         Springs—       127         Springs—       608         Door       379         Flask       1147
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Reys       463         Spring Perches       608         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Reys       463         Spring Perches       608         Springs—       127         Springs—       608         Door       379         Flask       1147
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Reys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146
Spring Bolts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Reys         463           Spring Perches         608           Spring Punches         127           Springs—         608           Door         379           Flask         1147           Lever, Gun         1145           Main, Flobert Rifle         1146           Main, Gun         1143
Spring Bolts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Keys         463           Spring Perches         608           Springs—         Bird Cage           Bird Cage         608           Door         379           Flask         1147           Lever, Gun         1145           Main, Flobert Rifle         1146           Main, Gun         1143           Main, Revolver         1148
Spring Bolts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Perches         608           Spring Punches         127           Springs—         608           Bird Cage         608           Door         379           Flask         1147           Lever, Gun         1145           Main, Flobert Rifle         1146           Main, Gun         1143           Main, Revolver         1148           Plunger, Gun         1148
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       8ird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Trigger, Rifle       1147
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Sprinkler Heads       660         Sprinklers—       660
Spring Bolts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Keys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Trigger, Rifle       1147         Sprinkler Heads       660
Spring Butts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Keys         463           Spring Perches         608           Spring Punches         127           Springs—         608           Door         379           Flask         1147           Lever, Gun         1145           Main, Flobert Rifle         1146           Main, Gun         1143           Main, Revolver         1148           Sear         1144           Sear         1144           Seat         468           Snap, Gun         1145           Thill         471           Trigger, Revolver         1148           Trigger, Rifle         1147           Sprinkler Heads         660           Sprinklers—         660           Sprinklers—         677
Spring Butts       335, 336         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Reys       463         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Trigger, Rifle       1147         Sprinklers—       660         Sprinklers—       677         Galvanized       677         Lawn       512
Spring Butts       335, 336         Spring Butts       375 to 378         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Hook Swivels       1200         Spring Perches       608         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Trigger, Rifle       1147         Sprinklers—       600         Sprinklers—       600         Sprinkle
Spring Butts       335, 336         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Hook Swivels       1200         Spring Perches       608         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Sear       1144         Seat       468         Snap, Gun       1143         Trigger, Revolver       1148         Trigger, Rifle       1147         Sprinklers—       600         Sprinklers—       600         Sprinklers—       600         Sprinklers—       600         Sprinkler—
Spring Butts       335, 336         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Hook Swivels       1200         Spring Perches       608         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Sear       1144         Seat       468         Snap, Gun       1145         Thill       471         Trigger, Revolver       1148         Trigger, Revolver       1141         Sprinklers—       600         Sprinklers—       600         Sprinklers—       600         Sproat Hooks<
Spring Butts       335, 336         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Hook Swivels       1200         Spring Perches       608         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Sear       1144         Seat       468         Snap, Gun       1143         Trigger, Revolver       1148         Trigger, Revolver       1148         Trigger, Revolver       1147         Sprinklers—       600         Sprinklers—       600         Sprinklers—       605
Spring Butts         335, 336           Spring Butts         375 to 378           Spring Calipers         122           Spring Cotters         463           Spring Door Bolts         335, 336           Spring Extensions         1395           Spring Hinges         375 to 378           Spring Hook Swivels         1200           Spring Hook Swivels         1200           Spring Perches         608           Spring Punches         127           Springs—         608           Spring Punches         127           Springs—         608           Spring Punches         127           Springs—         608           Door         379           Flask         1147           Lever, Gun         1145           Main, Flobert Rifle         1146           Main, Gun         1143           Main, Revolver         1148           Plunger, Gun         1148           Sear         1144           Seat         468           Snap, Gun         1145           Thill         471           Trigger, Revolver         1148           Trigger, Rifle         1
Spring Butts       335, 336         Spring Calipers       122         Spring Cotters       463         Spring Door Bolts       335, 336         Spring Extensions       1395         Spring Hinges       375 to 378         Spring Hook Swivels       1200         Spring Hook Swivels       1200         Spring Perches       608         Spring Perches       608         Spring Punches       127         Springs—       608         Bird Cage       608         Door       379         Flask       1147         Lever, Gun       1145         Main, Flobert Rifle       1146         Main, Gun       1143         Main, Revolver       1148         Plunger, Gun       1148         Sear       1144         Sear       1144         Seat       468         Snap, Gun       1143         Trigger, Revolver       1148         Trigger, Revolver       1148         Trigger, Revolver       1147         Sprinklers—       600         Sprinklers—       600         Sprinklers—       605

PAGE
Square Nuts 443
Square Stakes 426,429
Square Stakes 826 Square and Bit Levels 82
Square Pan Swedges
Square Pan Turners 824
Square Pans, Pieced
Squaring Shears 822
Squares—
Bevel
Iron 75 Mitre 76
Mitre 76 Steel 75
Try 75, 76
Try and Bevel
Try and Mitre 76
Squeezers, Lemon 730
Squibs, Miners' 1104 Squirrel Cages 607
Squirrel Cages         607           Stable Pails         764
Staging
Stain
Stair Rail Brackets 407
Stair Rail Screws
Stair Rod Fastenings
Stair Rods 559 Stakes—
Arches and, Croquet 1255
Beakhorn 826
Blow Horn 826
Candle Mould 826
Conductor 827
Creasing 826
Double Seaming 826  Hatchet
Hatchet
Needle Case 826
Round Head 827
Square 826
Tinners'826, 827
Staking Out Chains
Stand Lamps
Decorated
Stands—
Bicycle 1223
Blower 787
Celery 995
Coffee Pot, Iron
Coffee Pot, Wire
Coffee Pot, Wire
Hammock
Sad Iron774, 778
Tea Pot, Iron 778
Tea Pot, Tile
Tea Pot, Wire
Toilet
Wash 689
Standards
Staple Pullers
Staples—
Blind 453
Butter Tub 453 Fence 538
Fence
Hame
Netting 538
Rings and, Trap Door 433
Wagon Bow 463
Wrought Hasps and 431
Wrought Hasps and,
Wrought Hooks and,431
Stars, Police 1126

Station Lamps	PAGE 1427
Stave Baskets	
Stay Chains	
Stay Rollers	
Stays, Barn Door	395
Steakgreiths	
Steak Pounders	
Steam Packing	
Steamer Bottoms	
Steamers	
Steel Nails 44	4, 445
Steel Pens	957
Steel Rods	1163
Steel Spring Wire	540
Steel Squares	75
Steel Tapes	
Steel Traps	
Steel Wedges	34
Steelyards	<b>748</b>
Steels	
Butchers'	929
Table 91	
	-,
Steepers, Tea	
Stencils, Figures and Letters	
Step Ladders	
Steps, Spade	534
Stew Pans-	
Agate 61	6. 617
Retinned	
Sticks—	0.71
	2000
Candle, Brass	
Candle, Japanned	
Candle, Miners'	785
Candle, Planished	692
Mop	770
Wiping	1110
Yard	
Stiffeners, Heel	
Stilettos	930
Stock—	
Factory, Can	666
Milk Can 662	
	to 666
Milk Can 662 Stock Bells	to 666 491
Milk Can	to 666 491
Milk Can	to 666 491 1, 752
Milk Can 662 :  Stock Bells 75  Stock Scales 75  Stockings—  Base Ball	to 666 491 1, 752 1239
Milk Can	to 666 491 1, 752 1239
Milk Can 662 :  Stock Bells 75  Stock Scales 75  Stockings—  Base Ball Bicycle  Stocks—	to 666 491 1, 752 1239 1226
Milk Can 662 :  Stock Bells 75  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun	to 666 491 1, 752 1239 1226 1143
Milk Can 662 :  Stock Bells 75  Stock Scales 75  Stockings—  Base Ball Bicycle  Stocks—	to 666 491 1, 752 1239 1226 1143
Milk Can 662 stock Bells 75  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072	to 666 491 1, 752 1239 1226 1143
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun 1072 Whip 1072	10 666 491 1, 752 1239 1226 1143 1076
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle 5 Stocks— Gun 1072 Whip 5 Stocks and Dies 5	10 666 491 1, 752 1239 1226 1143 1076 485
Milk Can 662 stock Bells Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone—	10 666 491 1, 752 1239 1226 1143 1076 485 115
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone— Pumice	10 666 491 1, 752 1239 1226 1143 1076 485 115
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone— Pumice Rotten	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone— Pumice Rotten Soap	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone— Pumice Rotten	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151
Milk Can 662   Stock Bells 75 Stock Scales 75 Stockings— Base Ball Bicycle Stocks— Gun Pistol 1072 Whip Stocks and Dies Stone— Pumice Rotten Soap	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Forks	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Hammers	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519 32
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Hammers  Stone Sledges	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519 32 33
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Hammers  Stone Sledges  Stoners, Cherry	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519 32
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Hammers  Stone Sledges  Stoners, Cherry  Stocks 165  Stocks 162  Stocks 162  Stocks 162  Stocks 162  Store Sledges  Stones—  Store Store Stores  Store Stores  Store Stores  Store Stores  Store Stores	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519 32 33 720
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Forks  Stone Hammers  Stone Sledges  Stones, Cherry  Stones  Axe	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 237 519 32 33 720
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna Stone Barrows Stone Forks Stone Hammers Stone Sledges Stones, Cherry  Stones— Axe Grind	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 537 519 32 33 720
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Forks  Stone Hammers  Stone Sledges  Stones, Cherry  Stones  Axe	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 237 519 32 33 720
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Hammers  Stone Sledges  Stones, Cherry  Stones—  Axe  Grind  Grind, Family	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 233 720 135 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna Stone Barrows Stone Forks Stone Forks Stone Hammers Stone Sledges Stones, Cherry  Stones— Axe Grind Grind, Family Grind, Loose	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 233 720 135 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna Stone Barrows Stone Forks Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 233 720 135 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna Stone Barrows Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted Oil	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1151 137 519 32 33 720 135 507 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna  Stone Barrows Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted Oil Oil, Mounted	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1151 233 720 135 507 507 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna  Stone Barrows Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted Oil Oil, Mounted Oil Slips	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1151 233 720 135 507 507 507 507 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Forks  Stone Hammers  Stone Sledges  Stoners, Cherry  Stones—  Axe  Grind  Grind, Family  Grind, Loose  Grind, Mounted  Oil  Oil, Mounted  Oil Slips  Sand	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1151 233 720 135 507 507 507 507 507 507 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna  Stone Barrows Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted Oil Oil, Mounted Oil Slips	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1151 233 720 135 507 507 507 507 507 507 507
Milk Can 662  Stock Bells  Stock Scales 75  Stockings—  Base Ball  Bicycle  Stocks—  Gun  Pistol 1072  Whip  Stocks and Dies  Stone—  Pumice  Rotten  Soap  Vienna  Stone Barrows  Stone Forks  Stone Hammers  Stone Sledges  Stoners, Cherry  Stones—  Axe  Grind  Grind, Family  Grind, Loose  Grind, Mounted  Oil  Oil, Mounted  Oil Slips  Sand	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1251 33 720 135 507 507 507 507 507 507 507 507 507 50
Milk Can 662  Stock Bells  Stock Scales 75  Stockings— Base Ball Bicycle  Stocks— Gun Pistol 1072 Whip  Stocks and Dies  Stone— Pumice Rotten Soap Vienna  Stone Barrows Stone Forks Stone Hammers Stone Sledges Stoners, Cherry  Stones— Axe Grind Grind, Family Grind, Loose Grind, Mounted Oil Oil, Mounted Oil Slips Sand Scythe	10 666 491 1, 752 1239 1226 1143 1076 485 115 1151 1151 1151 1151 1251 33 720 135 507 507 507 507 507 507 507 507 507 50

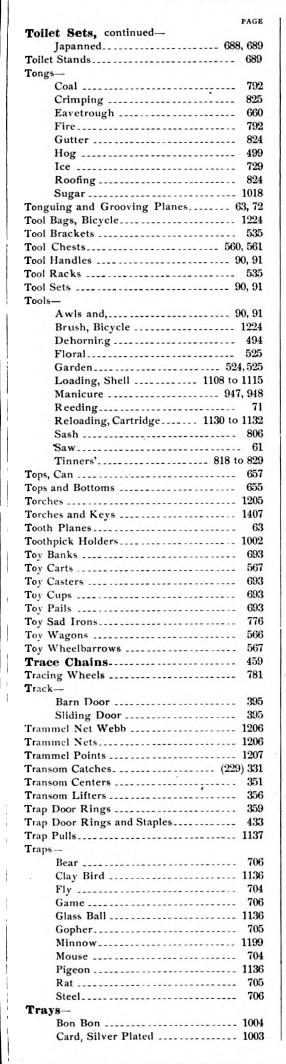
	AGE
Stops, continued— Door	394
Stoppers, Flue	379
Store Door Handles	324
Store Door Handles and Locks	)117
(219 to 223) 320 to 3	
Store Lamps 1266 to 12 Stove Backs 1266	275 794
Stove Boards	301
	441 305
	102
Stove Cover Lifters	793
	303 794
Stove Kettles -	
• •	317
	709 708
	710
8	300 794
8	19 <del>1</del> 795
	<b>356</b>
	325 793
	195 795
Stove Pipe Flanges	356
•	323 356
	794
Stove Pipe Thimbles	379
•	'96 '92
Stove Polish	
5.5.7 2 5.5	
,	709 708
Steel	710
	794
•	792 791
Stove Trucks	102
Stove Wicks 14	124
	783
	783
Oil	783 783
Straight Trimmers 938 to 9	
	556
Strainer Pails— Pieced 6	75
Stamped	339
Strainer Wire Cloth	556
	399
Coffee, Wire 6	399
	360 345
•	372
Milk, Stamped 6	341
Tea, Wire	399 383
Straps—	
	91 13
Razor610 to 6	
Riding, Bicycle 12	24
	$\begin{array}{c} 27 \\ 62 \end{array}$
	48
-	83
_	.98 .68

	PAGE
Street Lamp Globes	1427
Street Lamps	1427
Stretcher Chains	460
Stretchers—	
Carpet	31
Saw	59
Wire	539
Strikers, Lock	185
Striking Hammers	33
Striking Sledges	33
Stringers, Fish	1201
Strips, Weather	411
• •	351
Stubbs and Plates	
Students' Lamp Chimneys	1421
Students' Lamp Shades	1406
Students' Lamps	1374
Rochester	1375
Stuffers, Sausage71	
	.,
Sugar Bowls—	•
Granite	629
Silver Plated960 to 96	), 996
Sugar Boxes	684
Sugar Kettles	707
Sugar Shells—	•••
Silver Metal	1001
Silver Plated1016, 1019, 1021,	1025
Sugar Tongs	1018
Supporters—	
Base Ball	1239
Picture	557
	403
Porch	
Sash	350
Screw	557
Sun Burners	1414
Sundries—	
Air Gun	1050
Base Ball 1238 to	
Bicycle 1222 to	
Lamp	
Police	1227
Tennis 1248 to	1251
S Hooks	462
S Wrenches	129
	37
Surface Picks	
Swabs, Wool, Gun	1111
Swedges—	
Tinners'	824
Square Pan	824
Sweepers, Carpet	771
Swing Kettles	
Swing Lamps 1378,	
Swivel Sinkers	1202
Swivels—	
Brass Box	1200
Lariat	469
Picket	469
	469
Rope	
Spring Hook	1200
Tumbler	1144
Watch-Spring	1200
Syrup Pitchers, Silver Plated	
960 to 967	. 995
	,

Table	PAG <b>Butts 3</b> 7
Table	Casters, Silver Plated 986 to 98
Table	Cutlery 896 to 92
	Forks— 1022 to 102
	Silver Metal
	Silver Plated 1016 to 1018, 102
	Silver Plated, Steel903, 904, 1022, 102
	Knives—
	Iron Handle
	Ivoride90
	Ivory 905, 90
	Rubber Handle
	Silver Plated (903, 904) 1022 to 102
	Stag 90
	Zylonite Handle 905, 90
Table	Lamps 1351 to 1370
	Decorated
Table	Mats 69
	Planes 6
Table	Saws
	Spoons—
	Albata 64
	German Silver 646, 102
	Silver Plated 1016 to 1018, 102
	Silver Metal
	Silver Steel 64
	Tinned Iron 64
	Steels 914, 91
Tables	
	Camp 126
	Folding 76
	Sewing 76
	Claws 3
Tack I	Hammers
Tack I	Pullers 31
Tackle	Blocks 54
Tackle	Boxes 1196
Tackle	Pulleys 380
Tack	
:	Bill Posters 459
(	Carpet 45
	Carpet, Wire 459
	Copper 45
(	Cut 459
	Double Pointed 45
	Gimp 45
	Hungarian 450
	Lining
	Tinned, 453
	Upholsterers'
	Wire 459
	ins 1145
	rews 96
	3' Geese 778
	³ Points 940
Tailors	'Shears 941
Tamer	s, Hog 499
	ng Shovels 528
Tampi	
Tampi	d Chisels 49
Tampii Tange	
Tampi Tanged Tanged	d Gouges 42
Tampin Tanged Tanged Tap Be	d Gouges
Tampir Tanged Tanged Tap Bo Taper	d Gouges 42 prers 110 Files 102
Tampir Tanged Tanged Tap Bo Taper Taper	d Gouges
Tampin Tanged Tanged Tap Bo Taper Taper Tapes	d Gouges 42 prers 110 Files 100 Taps 116
Tampin Tanged Tanged Tap Be Taper Taper Tapes	d Gouges       42         prers       110         Files       10         Taps       11         Cou       , Tennis       124
Tampir Tanged Tanged Tap Bo Taper Taper Tapes	d Gouges       42         prers       110         Files       102         Taps       115         Cou       , Tennis       1245         Measuring       86
Tampir Tanged Tanged Tap Bo Taper Taper Tapes	d Gouges     42       prers     110       Files     10       Taps     116       Cou     , Tennis     1249       Measuring     86       Pocket     86
Tampin Tanged Tanged Tap Bo Taper Tapes	d Gouges       42         prers       110         Files       102         Taps       115         Cou       , Tennis       1245         Measuring       86
Tampin Tangeo Tap Bo Taper Taper Tapes Tapes Tapes Tapes Tapes	d Gouges       42         brers       110         Files       102         Taps       115         Cou       , Tennis       1243         Measuring       86         Pocket       86         d Firmer Gouges       42
Tampin Tanged Tanged Taper Taper Tapes Tapes Tanged Tanged	d Gouges       42         prers       110         Files       102         Taps       115         Cou       , Tennis       1243         Measuring       86         Pocket       86         d Firmer Gouges       42         Champagne       73
Tampin Tangeo Tap Bo Taper Taper Tapes- Tangeo Tangeo	d Gouges       42         brers       110         Files       102         Taps       115         Cou       , Tennis       1243         Measuring       86         Pocket       86         d Firmer Gouges       42

Targets—
Flying 1137
Gallery 1135
Tassel Hooks       558         Tea Balls       699
Tea Balls       699         Tea Bells       741, 742
Tea Canisters
Tea Kettle Bottoms 655
Tea Kettle Breast and Covers 654 Tea Kettle Ears 657
Tea Kettle Handles 659
Tea Kettle Spouts 658
Tea Kettle Trimmings 654, 658, 659 Tea Kettles—
Agate
Alcohol
Blue and White Enameled 627 Copper 670, 671
Copper Bottom 670
Copper Range 671
Copper Rim
Galvanized
Gray Enameled 709
Iron
Oil Stove 671
Parlor 671
Pieced
Stamped         671           Team Whips         484
Tea Pot Breasts and Covers
Tea Pot Handles 658
Tea Pot Hinges         659           Tea Pot Knobs         659
Tea Pot Spouts 658
Tea Pot Stands—
Iron
Wire
Tea Pot Trimmings654, 658
Tea Pots— Agate
Blue and White Enameled 628
Britannia Trimmed 673
Granite
Octagon
Pearl Agate 631 to 635
Planished 674 Silver Plated 960 to 968
Tea Scales
Tea Sets, Silver Plated960 to 968
Tea Spoons— Albata
German Silver (646) 1021
Silver Metal 1021
Silver Plated1016 to 1018, 1021 Silver Plated, in Cases
Silver Steel 646
Tinned Iron
Tea Steepers         669           Tea Strainers         699
Tea Trays—
Japanned 690
Nickel Plated
Teeth, Horse Rake
Tenderers, Steak
Tennis Rackets 1243 to 1247 Tennis Sundries 1248 to 1251
Tents—
"A"1129
Palmetto
Wedge

Terne Plates
T Hinges 382, 383
Thermometers 697
Thill Springs 471
Thimble Skeins
Thimbles— Chimney
Chimney 679 Snaps and, 479
Stove Pipe 679
Thread, Shoe 546
Thumb Extractors, Rifle 1147
Thumb Latches
Thumb Scoops         642           Ticket Punches         127
Tie Irons 479
Ties—
Bale 541
Cattle 481
Cow
Horse
Tile Cleaners
Tiling Spades 534
Till Keys
Till Locks
Yale 270
Tills, Cash
Bar
Block 815
Boiler 816
Cheese Vat 817
Perforated
Pig
Safe
Tin Cups 678
Tin Plate
Tin Reflectors
Tin Shades
Tin Trunks 682 Tinners' Chisels 827
Tinners' Groovers 829
Tinners' Hammers 825
Tinners' Machines 818 to 829
Tinners' Mallets
Tinners' Punches 828 Tinners' Punches 827
Tinners' Punches
Tinners' Rules 829
Tinners' Snips
Tinners' Stakes
Tinners' Swedges
Tinners' Yools 818 to 829 Tinners' Vises 139
Tinners' Vises
Japanned
Pieced 669 to 681
Stamped
Tin Whistles
Tinkers' Kits
Fly, Ringed
Fore-end, Gun
Ramrod 1148
Rod, Lancewood 1202
Tube
Tire Bolts
Toasting Forks
Tobacco Boxes
Tobacco Cutters 739
Toe Calks
Toilet Clippers
Agate 624
0



Trays, continued—
Cash Box
Child's
Chopping 767
Crumb, Brass
Crumb, Embossed Tin 691
Crumb, Japanned 691
Crumb, Silver Plated 974
Knife and Fork, Japanned
Knife and Fork, Wood 767 Tea, Brass 690
Tea, Japanned
Tea, Nickel Plated
Tea, Silver Plated 960 to 963, 972, 973
Wheel Barrow 537
Wood
Treble Hooks
Tree Pruners 503
Trellis Wire
Tricycles 1221
Trigger Guards 1147
Trigger Plates 1147 Trigger Springs—
Revolver 1148
Rifle 1147
Triggers—
Gun 1147
Rifle 1147
Trimmers—
Bent
Hedge 503
Lamp 942
Left Hand
Straight
Trimmings—
Cream Pail 667.
Factory Can
Tea Kettle
Tea Pot
Trip Scales 754
Triplicate Mirrors
Tripods 1410
Tripoli
Trolling Baits
Trotting Shoes
Trout Baskets: 1198 Trout Flies 1175, 1176
Trowels—
Brick
Corner
Garden 524
Plastering 133
Pointing
Truck Casters
Trucks
Bag
Hotel
Wagon
Trunks, Japanned
Trunk Keys
Trunk Locks 291 to 293
Trunk Rods
Try Squares 75, 76
Tryers—
Butter 738
Cheese
Tube Tips
Tube Whistles
Tubes— 680
Funnel
Musket

P.	AGE
	144
. (2011년 - 1912년 - 191	144
	144
Tubs—	
	687
	764
	687
Galvanized	763
	763
Wash, Fibre	764
Tureens, Soup, Silver Plated	971
0	524
	133
Turners—	
Cake	647
Square Pan	824
Turning Chisels	42
Turning Gouges	42
	818
Turning Webs	57
	332
	470
	554
Manicure	947
Twine—	
Binder	546
Cotton	546
	546
	546
	546
그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	546
	546
	546
	188
	188
	546
	409
Twist Drill Bits 111 to	
Twisters, Police 1	125

U

Umbrella Shades 1408,	1409
Umbrella Stands	800
Umpire Indicators	1236
Union Scales 749	, 754
Urns, Coffee	636
Upholsterers' Hammers	30
Upholsterers' Nails	559
Upholsterers' Tacks	452
Upright Pulleys	387

T U V W Y 7

 Tubing, Pump
 761

 Tubular Lanterns
 1425, 1426

<b>.</b>	PA TWO II The oloop 7	
	es, wen zaezee	62
	ish 11	
	ish Brushes 806, 8	
	01. 2 41.100 21.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	308
Vases	s, Coal 7	799
	etable Boilers—	
8		379
		700
<b>37</b>		71:
v ege	tubic Chopperoriation	_
Vege	table Presses 717, 7	
Velo	cipedes12	
	er Scrapers	
Venti	ilators Heads 7	79(
Vent	ilators—	
	Floor 7	79
	Flue Stop 6	379
		79:
Vent		759
		12
V 2880	1219 to 19	
	bule Lamps	)4
Vests		
	Hunting 11	
	Tennis 12	25
Vien	na Stone 11	15
Vise	S	
		13
	Bench 130, 1	13
		13
		130
		130
	J = 11 = 1 = 1 = 1	
	Main Spring, Gun 11	
	Out III III III III III III III III III I	9'
	Solid Box 1	13
	Tinners' 1	13
	Woodworkers' 1	l3
	w	
	w	
•••	W 1 Cutters1	
Wad	Starters	11
Wad	Starters 11	11
Wad Wad	Starters	11 09
Wad Wad Waff	Starters	11 09 71
Wad Wad Waff Wag	Starters	11 09 71 46
Wad Wad Waff Wag	Starters	11 09 71 46
Wad Wad Waff Wag Wag	Starters	11 09 71 46 46
Wad Wad Waff Wag Wag Wag	Starters	11 09 71 46 46
Wad Wad Waff Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       4         on Bow Staples       4         on Brake Pulleys       6	11: 09: 71: 46: 46: 46: 38:
Wad Waff Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       4         on Bow Staples       4         on Brake Pulleys       5         on Covers       11	11 09 71 46 46 46 38
Wad Waff Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6	11 09 71 46 46 46 38
Wad Wad Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751,7	11 09 71 46 46 46 38 12 46 75
Wad Wad Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Skeins       6	11 09 71 46 46 46 46 75 47
Wad Wad Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       5         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Skeins       6	11 09 71 46 46 46 46 75 47
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Skeins       6         on Trucks       7	11 09 71 46 46 46 46 75 47
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       10         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Trucks       6         ons       7	11: 09: 71: 46: 46: 46: 46: 75: 47: 75:
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       10         on Body Rivets       4         on Box Rods       4         on Box Straps       4         on Bow Staples       5         on Brake Pulleys       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Trucks       6         ons       Grain	11 109 71 46 46 46 38 12 46 75 47
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       10         on Body Rivets       4         on Box Rods       4         on Box Straps       6         on Bow Staples       6         on Covers       11         on Jacks       6         on Scales       751, 7         on Trucks       6         ons       Grain         Express       5	11:09 71:46 46:46 46:75 47:75
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters       11         s       10         le Irons       7         on Body Rivets       4         on Box Rods       4         on Box Straps       4         on Bow Staples       5         on Covers       11         on Jacks       6         on Scales       751, 5         on Trucks       6         ons       Grain         Express       5         Toy       5	11:09 71:46 46:46 46:75 47:75 56:56
Wad Wadd Waff Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11:09 71:46 46 46 46 46 75 47 75 56 56 97
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters 118 168 168 168 169 169 169 169 169 169 169 169 169 169	111 09 71 46 46 46 38 12 46 75 75 75 75 75 75 75
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11: 09: 71: 46: 46: 46: 46: 46: 75: 75: 56: 56: 97: 39: 12:
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters 118 168 168 168 169 169 169 169 169 169 169 169 169 169	11: 09: 71: 46: 46: 46: 46: 46: 75: 75: 56: 56: 97: 39: 12:
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11:09 71:46 46 46 46 46 46 75 75 75 75 75 75 97 91:2 91:2 91:4
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters 118 168 168 168 168 168 168 168 168 168	11:09 71:46 46 46 46 46 46 75 75 75 75 75 75 97 91:2 91:2 91:4
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11:09:71.46:46:46:46:46:75:75:75:65:69:75:41:41:41:41:41:41:41:41:41:41:41:41:41:
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters 118 108 1108 1108 1108 1108 1108 1108	111 099 71 46 46 46 46 46 46 75 75 75 75 75 97 41 29
Wad Wadd Wafff Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11! 09: 71: 46: 46: 46: 46: 46: 46: 46: 75: 75: 75: 75: 91: 91: 91: 91: 91: 91: 91: 91: 91: 91
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	11! 09: 71: 46: 46: 46: 46: 46: 46: 46: 46: 46: 46
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	111109971146646662
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	111 112 113 114 114 114 114 114 115 114 115 115 115
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	111 112 113 114 114 114 114 115 114 115 115 115 115
Wad Wad Wag Wag Wag Wag Wag Wag Wag Wag Wag Wag	Starters	111 112 113 114 114 114 114 115 114 115 115 115 115

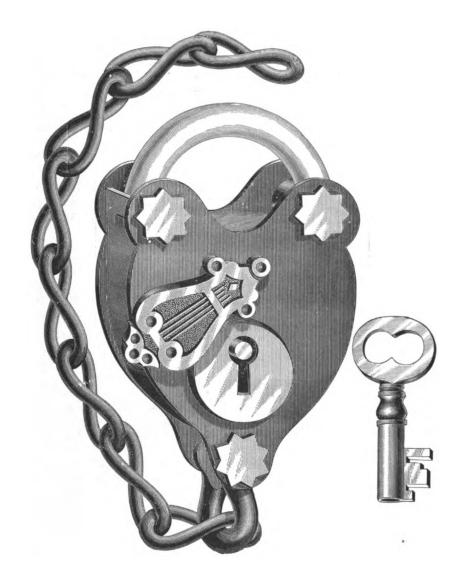
	PAGE
Ware, continued— Hollow, Silver Plated 960,	1015
Hollow, Stove	708
Hollow, Steel	710
Hotel, Silver Plated	969
Japanned 682 to	
Perfection 629 to	
Silver Plated 960 to Tin, Japanned 682 to	
Tin, Pieced	
Toilet, Japanned 688	
Wire 698 to	703
Wooden 762 to	769
Warehouse Hatchets	19
Warehouse Scales	752
Warehouse Trucks	755 711
Wash Basins—	111
Agate	623
Blue and White Enameled	625
Copper	641
Fibre	764
Galvanized	642
Stamped Wash Boards	641 773
Wash Boiler Bottoms	655
Wash Boiler Handles	659
Wash Boilers	669
Wash Bowl Bottoms	654
Wash Kettles	707
Wash Stands	689
Wash Tray Hinges	374
Galvanized	763
Fiber	764
Wood	763
Washer Cutters	123
Washers—	471
Axle Buggy	471 471
Leather	471
Milk Can	666
Wrought	443
Washing Machines	773
Water Closet Hinges	375
Water Coolers	726
Water Dippers—	643 622
Blue and White Enameled	626
Pieced	678
Stamped	643
Water Filters	726
Water Pails— Agate	620
Blue and White Enameled	625
Fiber	764
Galvanized 639	, 675
Stamped	638
Wood	763
Water Pitchers — Agate	624
Silver Plated 975 to	
Water Pots, Silver Plated 960 to 962, 975 to	
Water Stones	135
Watering Pots 677	
Watch Keys	554
Wax, Sealing	655
Wax Tapers	1407 494
Weather Strips	411
Weatherproof Oil	1199
Web, Trammel Net	1206
Web Halters	481
Web Saws	57
Wedge Tents	1129
Wedges Axe	34

Wedges, continued—	
Coal	35
Falling	34
Iron	34 35
Saw	34
Steel	34
Wood Choppers'	34
Weed Hoes	524
Weed Scythes	508
Weeders	524
Weights—	405
Hitching Paper	485 408
Sash	350
Well Bucket Valves	762
Well Buckets	762
Well Chains	460
Well Wheel Hooks	761
Well Wheels	761
Wheelbarrow Bodies	537
Wheelbarrow Wheels	537
Canal	536
Garden	537
Mortar	536
Railroad	536
Stone	537
Тоу	567
Wheels	
Tracing	· 781
Well	761
Wheelbarrow	537
Whiffletree Clevises	464
Whiffletree Clips	467 480
Whiffletree Irons	467
Whiffletree Woods	466
Whiffletrees	466
Whip Sockets	485
Whip Stocks	485
Whips	
Cab	484
Carpet	770
Dog	1156
Driving Egg	484 731
Mower	485
Reaper	485
Riding	484
Team	484
Whisk Broom Holders	695
Whisk Brooms—	805
Silver Plated 1009,	1010
Whistles— Alarm	329
Bicycle	1224
Dog	1156
Police	1127
Speaking Tube	329
Tin	693
Whiting	1151
Whitewash Brushes	807
Whitewash Heads	807
Wicks—	1404
Cotton	1424
Lamp Lantern	1424 1424
Stove	1424
Willow Baskets	765
Window Catches(229	
Window Cleaners	770
Window Glass	809
Window Hooks	226
Window Lifts (224, 225, 254, 264), 35	
Window Lights	1329

	AGE
	226
	380
	350
Wing Calipers	122
Wing Dividers	123
Wipers—	
Gun 1110, 11	111
Pen, Silver Plated 10	005
Pistol 11	110
Wiping Sticks 11	110
Wire-	
Annealed 540, 5	641
	538
Brass 541, 5	542
	541
	546
Copper	
	540
	540
	538
	540
	542
In Coils	
	641
	540
	41
	642
	555
Spring, Brass 541, 5	-
. 0	543
	149
	701
	327
Wire Cloth—	21
	881
	56
	555
	25
	11
	11

Wire Gates 548
Wire Gauges
Wire Nails 446 to 445
Wire Netting
Wire Rings 668
Wire Scratch Brushes 1111
Wire Scoops 533
Wire Stretchers 530
Wire Tacks
Wire Ware 698 to 703
Wiring Machines 818, 819
Wood Bowls 767
Wood Chopper's Mauls 33
Wood Chopper's Wedges
Wood Faucets 759
Wood Filler 1151
Wood Pails 763
Wood Planes—
Bench 62
Fancy 63 to 66
Wood Polish
Wood Powder 1106
Wood Powder Cartridges 1093
Wood Rakes 520, 521
Wood Rasps 101
Wood Saw Blades 57
Wood Saw Frames 59
Wood Saws 58, 59
Wood Varnish 1151
Wood Screws 434 to 438
Wood Spoons 767
Wood Stain
Woodworkers' Vises 131
Woods—
Doubletree 466
Neck Yoke 466
Singletree 466
Whiffletree 466
Rifle 1148
Wool Cards 490

	PAGE
Wool Swabs	1111
Wool Twine	546
Wormers	1148
Wrapping Paper	549
Wrapping Twine	546
Wreaths and Numbers	1127
Wrenches—	
Agricultural	128
Alligator	129
Always Ready	129
Bicycle	1223
Buggy, Malleable	129
Combination	129
Malleable	129
Nipple	1149
Pipe	129
Pocket	129
S	129
Standard	128
Wringer Mops	770
Wringer Rolls	773
Wringers—	
Bench	772
Clothes	772
Hotel	772
Wrought Nuts	443
Wrought Staples	431
Wrought Washers	443
Y	
Yardsticks	87
Yokes—	01
Neck	466
Ox	477
<b>V</b>	411
Z	
Zinc Oilers	476

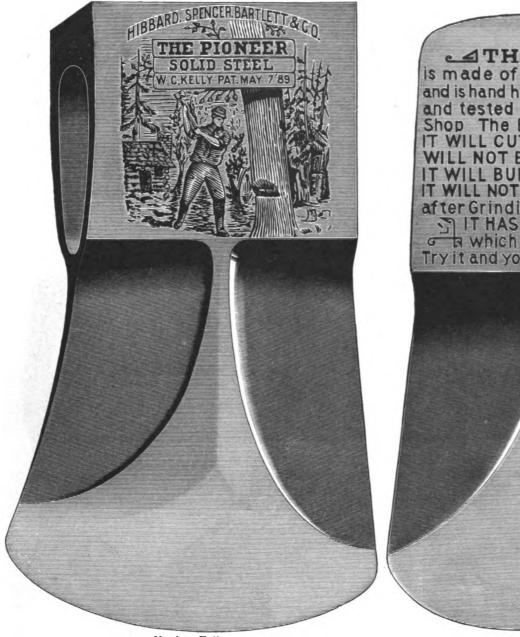


# MECHANICS' TOOLS.



### Axes.

Solid Steel, Polished.



is made of the Finest Steel and is hand hammered, tempered and tested before leaving the Shop The Blade is so shaped IT WILL CUT DEEPEST BUT WILL NOT BIND IN TIMBER IT WILL BURST THE CHIP and IT WILL NOT BECOME STUBBED after Grinding.

IT HAS A TAPER EYE

The Which binds Handle To Try it and you will use no other.

Yankes Pattern.

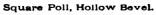
Michigan Pattern,

Hibbard, Spencer, Bartlett & Co's Pioneer Axe, Michigan Pattern, Etched on Both Sides.
Weights, Assorted, 8 to 4 lbs., 8\frac{1}{2} to 4\frac{1}{2} lbs., 4 to 5 lbs.,

- - - - - - - - 15 00

Solid Steel, Polished.





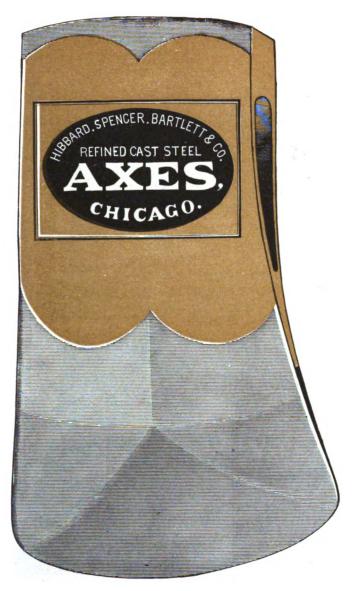


Ajax Round Poll.

Hibbard, Spencer, Bartlett & Co's Gladstone Square Poll Axe. per dozen. \$15 00 Weights Assorted, 8 to 4 lbs., 3\frac{1}{2} to 4\frac{1}{2} lbs., 3\frac{3}{4} to 4\frac{3}{4} lbs., 4 to 5 lbs., 4\frac{1}{4} to 5\frac{1}{4} lbs., 4\frac{1}{4} to 5\frac{1}{4} lbs., ONE IN A PASTEBOARD BOX; ONE DOZEN IN A CASE.

Hibbard, Spencer, Bartlett & Co's Ajax Round or Square Poll Axe. Weights Assorted,  $8\frac{1}{4}$  to  $4\frac{1}{4}$  lbs.,  $8\frac{1}{2}$  to  $4\frac{1}{4}$  lbs.,  $8\frac{3}{4}$  to  $4\frac{3}{4}$  lbs., 4 to 5 lbs.,  $4\frac{1}{2}$  to  $5\frac{1}{2}$  lbs., 12 75 ONE DOZEN IN A CASE.



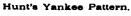






Michigan Pattern.

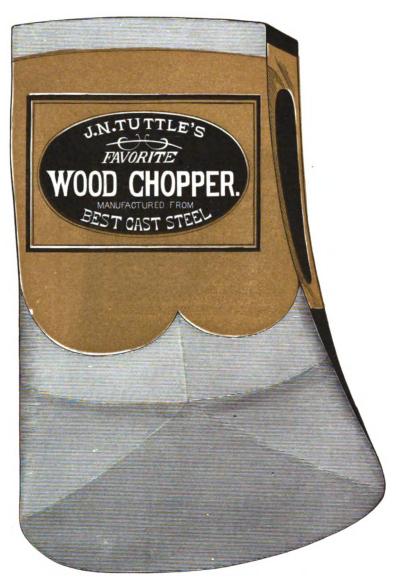






Dayton Pattern,

Hunt's Yankee Pattern Refined Cast Steel Axe.	
Weights, Assorted, 8 to 4 lbs., 8½ to 4½ lbs., 8½ to 4½ lbs., 8½ to 4½ lbs., 4 to 5 lbs., 4½ to 5½ lbs.,	\$11 25
Hunt's Yankee Pattern Refined Cast Steel Beveled Axe.	
Weights, Assorted, 8\frac{1}{4} to 4\frac{1}{4} lbs., 8\frac{1}{2} to 4\frac{1}{2} lbs., 8\frac{3}{4} to 4\frac{3}{4} lbs., 4 to 5 lbs.,	- 12 00
Lippincott's Dayton Pattern Refined Cast Steel Axe.	
Weights, Assorted, 8 to 4 lbs., $8\frac{1}{4}$ to $4\frac{3}{4}$ lbs., $8\frac{1}{2}$ to $4\frac{1}{4}$ lbs., $8\frac{3}{4}$ to $4\frac{3}{4}$ lbs., 4 to 5 lbs , $4\frac{1}{2}$ to $5\frac{1}{2}$ lbs., -	. 11 25
ONE DOZEN IN A BOX.	







Rocky Mountain Gasher.

J. N. Tuttle's Light Steel Favorite Wood Chopper Axe, Golden Fin	ish.	
Weights, Assorted, 8\frac{1}{4} to 4\frac{1}{4} lbs., 8\frac{1}{2} to 4\frac{1}{2} lbs., 8\frac{3}{4} to 4\frac{3}{4} lbs., 4 to 5 lbs,	٠ .	PER DOZEN. \$10 50
Hurty, Tieke & Co's Rocky Mountain Gasher Axe, Golden Finish, Secon	d $Qu$	ality.
Weights, Assorted, 8 to 4 lbs., $8\frac{1}{2}$ to $4\frac{1}{2}$ lbs., 4 to 5 lbs., $4\frac{1}{2}$ to $5\frac{1}{2}$ lbs., • • • •	•	- 975



### AXES







Cuyahoga Chief.

Hibbard, Spencer, Bartlett G Co's Pine Tree Axe, Golden Finish.

PER DOZEN.

Weights, Assorted, 8 to 4 lbs.,  $8\frac{1}{4}$  to  $4\frac{1}{4}$  lbs,  $8\frac{1}{2}$  to  $4\frac{1}{2}$  lbs.,  $8\frac{3}{4}$  to  $4\frac{3}{4}$  lbs., 4 to 5 lbs.,  $4\frac{1}{2}$  to  $5\frac{1}{2}$  lbs.,

**\$11 25** 

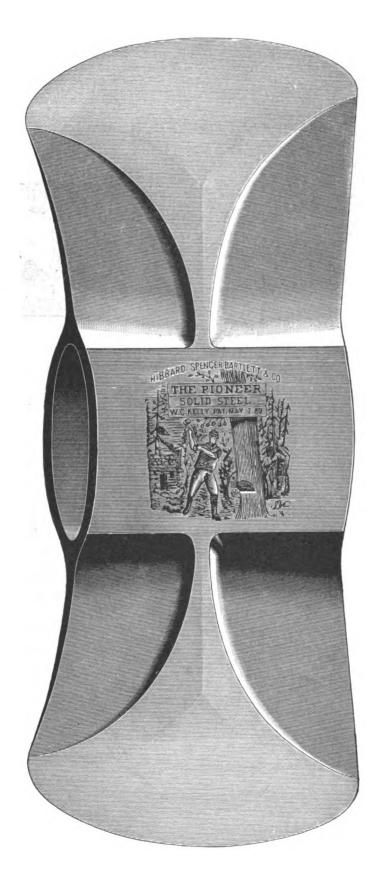
Graves, Beatty & Co's "Cuyahoga Chief" Axe, Golden Finish.

Weights, Assorted, 8 to 4 lbs.,  $8\frac{1}{4}$  to  $4\frac{1}{4}$  lbs.,  $8\frac{1}{2}$  to  $4\frac{1}{2}$  lbs.,  $8\frac{3}{4}$  to  $4\frac{3}{4}$  lbs., 4 to 5 lbs.,

. 10 85



# Double Bitted Axes.



Hibbard, Spencer, Bartlett & Co's Pioneer Double Bitted Axe, Solid Cast Steel, Full Polished, Etched on Both Sides.

Weights, Assorted,  $8\frac{1}{2}$  to  $4\frac{1}{2}$  lbs.,  $8\frac{3}{4}$  to  $4\frac{5}{4}$  lbs., 4 to 5 lbs.,  $4\frac{1}{2}$  to  $5\frac{1}{2}$  lbs.,

PER DOZEN. \$21 50

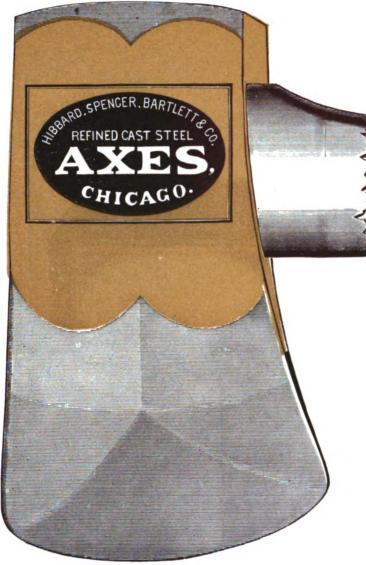
### Double Bitted Axes.





Hibbard, Spencer, Bartlett & Co's.









#### Handled Axes.

			DΕ	S C R	IP:	гог	٧.									PER DOZEN.
Pioreer, -	-	•	•			•			-		•					\$19 50
Gladstone, -	•	-	•	•		•	•		•	•		-		•	İ	19 50
Ajax,	•	•	-		•	-		•	•	•	•		-		•	18 00
Hunt's -	•	-	-	-		•	•		•	•		-		•		15 75
Lippincott's, -	•		•		•	-		-			-		•		. !	15 75
Hibbard, Spencer,	Bartle	tt & Co	's, Plai	n, -		•	•		-	-		•		•		15 00
Pine Tree, -		-			•	•		•			•		-			15 00
A. C. Bartlett's,	-	•	-	-					•	_		•		-		15 00
Cuyahoga Chief,						-		-			-		-		-	14 25
J. N. Tuttle's,	-		•	-		-	-					-				18 50
Rocky Mountain G	asher,	-	-		•	•		-	•	•	-		-			12 00

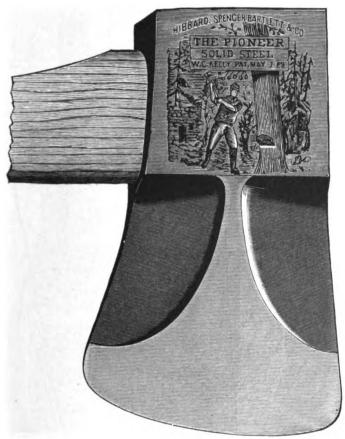
ONE DOZEN IN A BOX.

#### Firemen's Handled Axes.

DESCRIPTION.	PER DOZEN.
Hibbard, Spencer, Bartlett & Co's, Refined English Cast Steel, Gold Bronzed, 41 in. cut,	\$86 00

#### 1

# Boys' Handled Axes.



Pioneer.



"Our Very Best,"

DESCRIPTION.	PER DOZEN.
H., S., B. & Co's Pioneer, Solid Cast Steel, Polished, Blue Bevel, Etched, Weight, 8 lbs., Width of Bit, 4 inch, 28 inch Handle,	<b>\$14</b> 50
H., S., B. & Co's "Our Very Best," Solid Cast Steel, Full Polished, Etched, Weight, 21 lbs., Width of Bit, 81 inch, 26 inch Handle,	16 00
P. S. & W. Co's Cast Steel, Gold Bronzed, Weight, 23 lbs., Width of Bit, 83	18 00
Blood's, Cast Steel, Gold Bronzed, Weight, 2½ lbs., Width of Bit, 8½ inch, 26	18 50
Falls City, Pioneer Pattern, Cast Steel, Bronzed and Red, Weight, 8 lbs., Width	18 50
Falls City, Pioneer Pattern, Freighter's Axe, Cast Steel, Bronzed and Red,	15 00
	H., S., B. & Co's Pioneer, Solid Cast Steel, Polished, Blue Bevel, Etched, Weight, 8 lbs., Width of Bit, 4 inch, 28 inch Handle,  H., S., B. & Co's "Our Very Best," Solid Cast Steel, Full Polished, Etched, Weight, 2½ lbs., Width of Bit, 8½ inch, 26 inch Handle,  P. S. & W. Co's Cast Steel, Gold Bronzed, Weight, 2¾ lbs., Width of Bit, 8¾ inch, 26 inch Handle,  Blood's, Cast Steel, Gold Bronzed, Weight, 2½ lbs., Width of Bit, 8½ inch, 26 inch Handle,  Falls City, Pioneer Pattern, Cast Steel, Bronzed and Red, Weight, 8 lbs., Width of Bit, 8¾ inch, 28 inch Handle,

BLOOD'S, TWO DOZEN; BALANCE ONE DOZEN IN A BOX.

# $\Rightarrow \otimes \langle$

# Carpenters' Adzes.



Ajax Refined Cast Steel Carpenters' Adze, Golden Finish.

Width of Bit, -	$4\frac{1}{2}$ inch.
Weight, -	8 to 8½ lbs.
Per Dozen, -	\$21 00

HALF DOZEN IN A BOX.

Blood's Refined English Cast Steel Carpenters' Adze, Golden Finish.

Width of Bit, -	$4\frac{1}{2}$ inch.
Weight, -	8 <del>\$</del> lbs.
Per Dozen, -	\$24 00

ONE DOZEN IN A BOX.

### Railroad Adzes.



Blood's.

Ajax Refined Cast Steel Railroad Adze, Golden Finish.

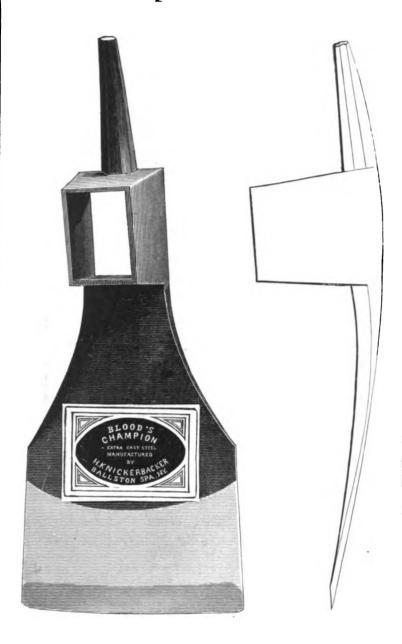
Width of Bit, -	43 inch.
Weight, -	4 to 4½ lbs.
Per Dozen, -	\$28 00

HALF DOZEN IN A BOX.

Blood's Refined English Cast Steel Railroad Adze, Golden Finish.

Width of Bit, 5 inch.		6 inch.
Weight, -	3 ³ / ₄ 1bs.	5 lbs.
Per Dozen, -	\$26 00	27 00

# Ship Adzes.



Blood's Ship Carpenters' Adze, Refined English Steel, Gold Bronzed.

Weight,	8 lbs.
Width of Bit, -	41 to 41 inches,
Per Dozen,	\$25 00

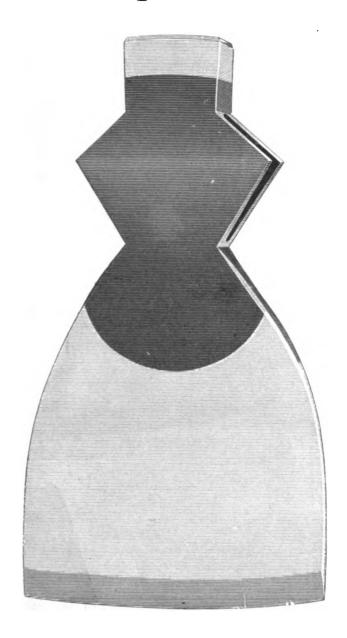
HALF DOZEN IN A BOX.

Ajax Ship Carpenters' Adze, Refined Cast Steel, Gold Bronzed.

Weight,	2½ lbs.
Width of Bit, -	4 to 41 inches.
Per Dozen, · ·	\$22 00

HALF DOZEN IN A BOX.

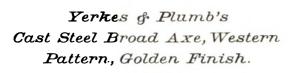
# Ship Axes.



Blood's Refined English Cast Steel Ship Carpenters' Broad Axe, Steel Head, Golden Finish.

Weights, Assorted,	5 to 6 lbs.
Width of Bit,	6½ to 7½ inches.
Per Dozen, -	\$80 00

### Broad Axes.



CUT 10 TO 13 INCHES.

 Weights,
 6 to 7 lbs.
 7 to 9 lbs

 Per Dozen,
 \$32 00
 35 00

HALF DOZEN IN A BOX.

Blood's Refined English Cast Steel Broad Axe Western Pattern, Golden Finish.

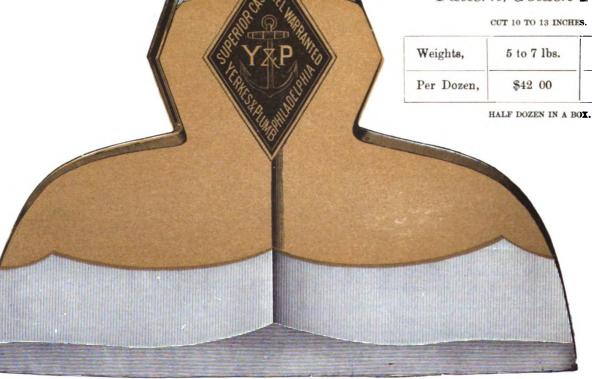
CUT 10 TO 13 INCHES.

Weights,	6 to 8 lbs.	7 to 9 lbs.
Per Dozen,	\$32 00	85 00

HALF DOZEN IN A BOX.

46 00





### Broad Hatchets.







Yerkes & Plumb's

#### Blood's Extra Cast Steel Broad Hatchets, Bronzed.

No ·	2	8	4	5	6
Weight, -	1 lb. 14 oz.	2 lbs. 1 oz.	2 lbs. 10 oz.	2 lbs. 12 oz.	8 lbs. 6 oz.
Width of Bit,	4½ inch.	5 inch.	$5\frac{1}{2}$ inch.	6 inch.	6½ inch.
Per Dozen, -	\$11 50	18 00	14 50	16 50	18 00

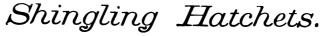
HALF DOZEN IN A BOX.

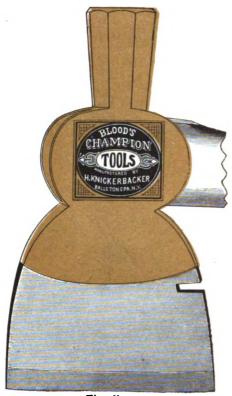
#### Yerkes & Plumb's Cast Steel Broad Hatchets, Bronzed.

No	2	8	4	5	6
Weight, -	1 lb. 12 oz.	2 lbs. 2 oz	2 lbs. 8 oz.	2 lbs. 14 oz.	3 lbs. 4 oz.
Width of Bit,	4½ inch.	5 inch.	5½ inch.	6 inch.	6½ inch
Per Dozen, -	\$11 50	18 00	14 50	16 50	18 00

HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.









#### Blood's Extra Cast Steel Shingling Hatchets, Bronzed.

No	1	2	8
Weight, -	1 lb. 4 oz.	1 lb. 12 oz.	2 lbs. 4 ³ / ₈ inch. 9 00
Width of Bit, -	3½ inch.	8½ inch.	
Per Dozen, -	\$8 00	8 50	

HALF DOZEN IN BOX.

#### Yerkes & Plumb's Cast Steel Shingling Hatchets, Bronzed.

No	1	2	8
Weight, -	1 lb. 1 oz.	1 lb. 7 cz.	1 lb. 13 oz.
Width of Bit, -	8½ inch.	4 inch.	4½ inch.
Per Dozen, -	\$8 00	8 50	9 00

HALF DOZEN IN A BOX.

#### Tom Purdon's Cast Steel Shingling Hatchets, Bronzea.

No	1	2	8
Weight, Width of Bit, Per Dozen,	1 lb. 1 oz.	1 lb. 7 oz.	1 lb. 18 oz.
	3½ inch.	4 inch.	4½ inch.
	\$6 00	6 75	7 50

HALF DOZEN IN A BOX.

#### Benedict Arnold Shingling Hatchets, Bronzed.

No	1
Weight, -	1 lb., 4 oz.
Width of Bit, -	3½ inch.
Per Dozen, -	\$5 00

HALF DOZEN IN A BOX.

Cast Shingling Hatchets, Bronzed.

No	•	1	2
Weight, -	•	1 lb. 1 oz.	1 lb. 7 oz.
Width of Bit,		8 inch.	8½ inch.
Per Dozen, -		\$8 00	8 50

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

### Claw Hatchets.



Blood's.



Yerkes & Plumb's.

#### Blood's Extra Cast Steel Claw Hatchets, Bronzed.

No	1	2	8
Weight, - Width of Bit, - Per Dozen, -	1 lb. 7 oz.	1 lb. 18 oz.	2 lbs. 8 oz.
	3½ inch.	8% inch.	4 ³ / ₈ inch.
	\$9 00	9 50	10 00

HALF DOZEN IN BOX.

#### Yerkes & Plumb's Cast Steel Claw Hatchets, Bronzed.

No	1	2	. 8
Weight, Width of Bit, Per Dozen,	1 lb. 3 oz.	1 lb. 9 oz.	1 lb. 15 oz.
	8½ inch.	4 inch.	4½ inch.
	\$9 00	9 50	10 00

#### HALF DOZEN IN A BOX.

#### Tom Purdon's Cast Steel Claw Hatchets, Bronzed.

No	1	2	8
Weight, - Width of Bit, - Per Dozen, -	1 lb. 8 oz.	1 lb. 9 oz.	1 lb. 15 oz.
	3½ inch.	4 inch.	4½ inch.
	\$7 50	8 00	8 50

#### HALF DOZEN IN A BOX.

#### Cast Claw Hatchets, Bronzed.

No	1	2
Weight, -	1 lb. 3 oz.	1 lb. 9 oz.
Width of Bit, -	3 inch.	8½ inch.
Per Dozen, -	\$3 50	4 00

HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

### Lath Hatchets.







Yerkes & Plumb's.

#### Blood's Extra Cast Steel Lath Hatchets, Bronzed.

No	•	1	2	8
Weight, -	•	14 oz.	1 lb. 8 oz.	1 lb. 10 oz.
Width of Bit,	•	$2\frac{1}{2}$ inch.	2¾ inch.	8½ inch.
Per Dozen,	-	<b>\$8 00</b>	8 <b>50</b>	9 00

#### Yerkes & Plumb's Cast Steel Lath Hatchets, Bronzed.

No	•	1	2	8
Weight, -	• .	14 oz.	1 lb. 1 oz.	1 lb. 4 oz.
Width of Bit,	-	2\frac{1}{4} inch.	$2\frac{1}{2}$ inch	2 <del>3</del> in.
Per Dozen,	-	\$8 00	8 50	9 00



Jim Nye's.

Jim Nye's Solid Cast Steel Lath Hatchets, Full Polished.

Weight,	1 lb., 4 oz
Width of Bit, -	$2\frac{1}{4}$ inch.
Per Dozen,	<b>\$</b> 15 00

HALF DOZEN IN A BOX.
ABOVE WEIGHTS DO NOT INCLUDE HANDLES.



Half Hatchets.



Yerkes & Plumb's,

Bronzed.

No	1	2
Weight, - Width of Bit, Per Dozen,	1 lb., 5 oz. 8\frac{1}{8} inch. \$8 50	1 lb., 10 oz. 3\frac{3}{8} inch. 9 00

Blood's Extra Cast Steel Half Hatchets, Yerkes & Plumb's Cast Steel Half Hatchets, Bronzed.

No	1	2
Weight, : Width of Bit, Per Dozen,	15 oz. 8½ inch. \$8 50	1 lb., 5 oz. 3§ inch. 9 00

HALF DOZEN IN A BOX.
ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

### Warehouse Hatchets.



Yerkes & Plumb's Cast Steel Warehouse Hatchets, Iron Handle and Claw. PER DOZ. Weight, 8 lbs. 14 oz., Width of Bit,  $3\frac{7}{8}$  inch, QUARTER DOZEN IN A PACKAGE.

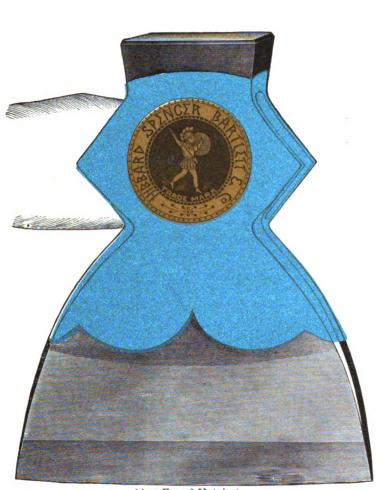
# Hunters' Hatchets.

16 inch Handles.

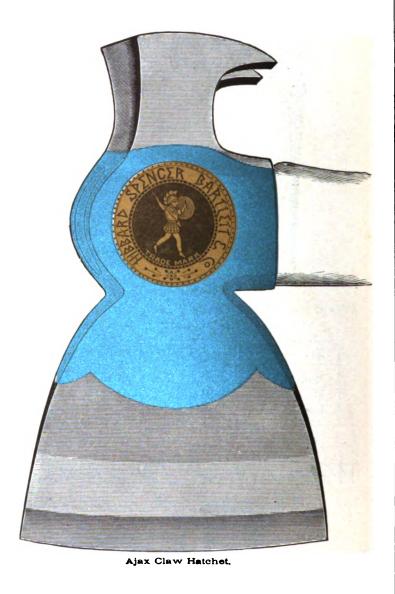


H., S., B. & Co's Extra Cast Steel Hunters'
Hatchets, Bronzed. Per Dozen PER DOZEN. Weight, 1 lb. 8 oz., Width of Bit, 81 inch, HALF DOZEN IN A BOX.

# Ajax Solid Steel Hatchets.



Ajax Broad Hatchet,



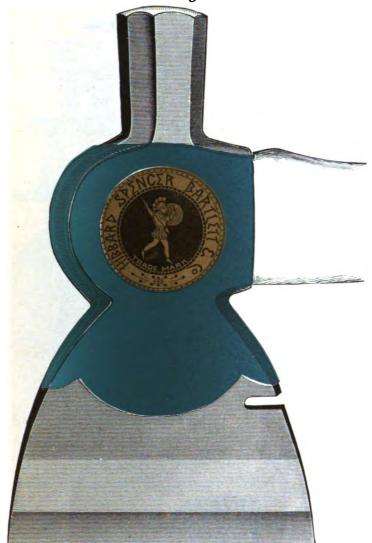
#### Ajax Broad Hatchets, Bronzed, Polished Bit and Poll.

No	•	•	-	-	. 2	8	4
Width of Cut, Per Dozen,		•	-		$\frac{4\frac{1}{2}}{1150}$	5 13 00	5½ inch. 14 50

#### Ajax Claw Hatchets, Bronzed, Polished Bit and Poll.

No	•	-	•	-	1	2	8
Width of Cut, Per Dozen,	•		-	•	\$9 \$9 00	9 50	41 inch. 10 00

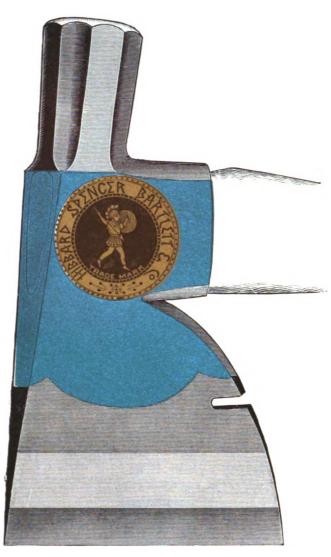




Shingling, Bronzed, Polished Bit and Poll.

No	1	2	3
Width of Bit,	8½	87	4½ inch.
Per Dozen,	\$8 00	8 50	9 00

HALF DOZEN IN A BOX.



Half, Bronzed, Polished Bit and Poll.

No	1	2
Width of Bit, -	8 <del>1</del>	8½ inch.
Per Dozen, -	\$8 50	9 00

HALF DOZEN IN A BOX.



Lath, Bronzed, Polished Bit and Poll.

No	-	•	-	•	-		•	•	1	2
Width of Bit, Per Dozen,	•	•	•	•		•		•	\$8 00	2½ inch. 8 50

# Our Very Best Solid Steel Hatchets.



Broad.
--------

No	2	8	4	5	6
Weight, - Width of Bit, Per Dozen,	$4\frac{1}{2}$ inch.				3 lbs. 4 oz. 6½ inch. 24 50

HALF DOZEN IN A BOX.



Shingling

omiging.						
No	-	1	2	3		
Weight,		1 lb. 1 oz.	1 lb. 7 oz.	1 lb. 13 oz.		
Width of Bit, Per Dozen, -	-	$3\frac{1}{2}$ inch. \$10 00	4 inch.	$\frac{4\frac{1}{2} \text{ inch.}}{12 \ 00}$		

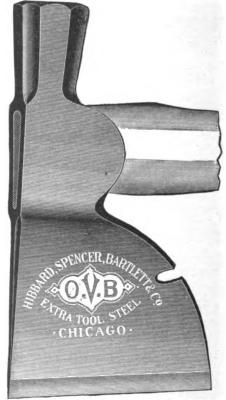
HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.



No	•	1	2	8
Weight, -		1 lb. 3 oz.	1 lb. 9 oz.	1 lb. 15 oz.
Width of Bit,		3½ inch.	4 inch.	4½ inch.
Per Dozen,		\$11 00	12 00	18 00

HALF DOZEN IN A BOX.

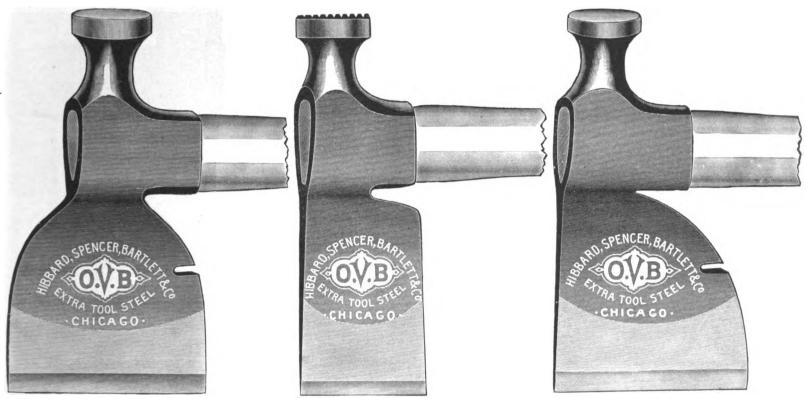


Half.

No	•	1	2	8
Weight, -		15 oz.	1 lb. 5 oz.	1 lb. 11 oz.
Width of Bit,		8¼ inch.	35 inch.	4 inch.
Per Dozen,		\$10 00	11 00	12 00

# Our Very Best Solid Steel Hatchets.

Handsomely Copper Plated.



Shingling.

Lath.

Half.

#### Our Very Best Adze Eye, Bell Poll, Shingling.

NO.	DESCRIPTION.	PER DOZEN.
10	Adze Eye, Bell Poll, Shingling, width of Bit, 31 inch, Weight, 1 lb., 4 oz.,	\$21 00

#### HALF DOZEN IN A BOX.

#### Our Very Best Adze Eye, Bell Poll, Half.

NO.	DESCRIPTION.		PER DOZEN.
20	Adze Eye, Bell Poll, Half, width of Bit, 33 inch, Weight, 1 lb., 2 oz.,	-	\$21 00

#### HALF DOZEN IN A BOX.

#### Our Very Best Adze Eye, Bell Poll, Lath.

NO.	DESCRIPTION.			PER DOZEN.
80	Adze Eye, Bell Poll, Lath, width of Bit, 21 inch, Weight, 1 lb.,	-	-	\$21 00

HALF DOZEN IN A BOX.

# Yerkes & Plumb's Adze Eye Bell Poll Hatchets.

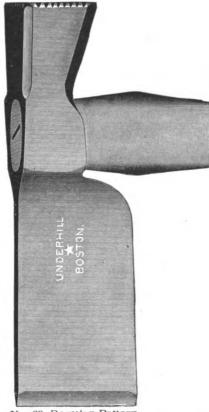
Shingling, Lath and Half. Full Polished.

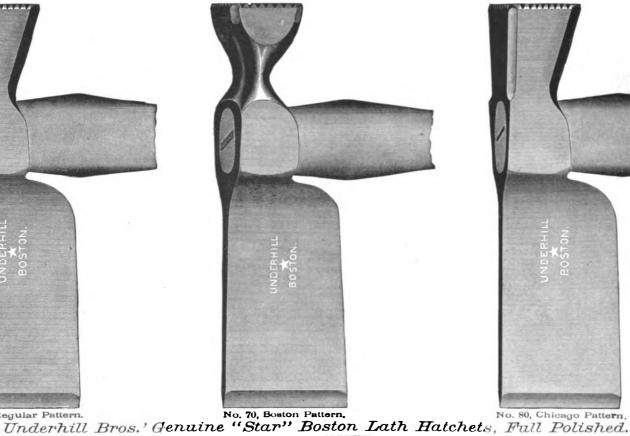
No.	DESCRIPTION.	PER DOZEN.
110 120 130	Adze Eye, Bell Poll, Shingling, width of Bit, 3\frac{3}{2} inch, Weight, 1 lb., 4 oz.,  Adze Eye, Bell Poll, Half, width of Bit, 3\frac{3}{2} inch, Weight, 1 lb., 2 oz.,  Adze Eye, Bell Poll, Lath, width of Bit, 2\frac{1}{2} inch, Weight, 1 lb.,	\$15 00 15 00 15 00

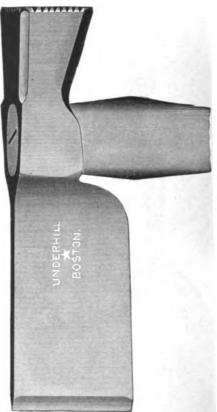
HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

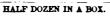


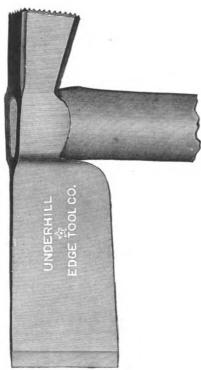


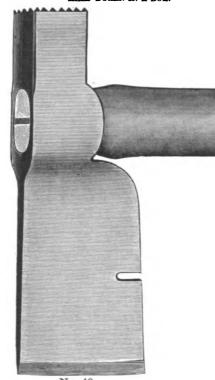




No	•	•	•	-	60	70	80
Weight, -	•	•			14 oz.	14 oz.	14 oz.
Width of Bit,	-	•	•	-	2 inch.	2 inch.	2 inch.
Per Dozen,	•	•	•	-	\$25 00	80 00	27 50







Underhill Edge Tool Co's Lath Hatchets, Full Polished.

**40 50** No. Weight, Width of Bit, 14 oz. 14 oz.  $2\frac{1}{8}$  inch. \$11 50 2½ inch. 14 00 Per Dozen,

HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

Boston Pattern. Yerkes & Plumb's Lath Hatchets, Full Polished.

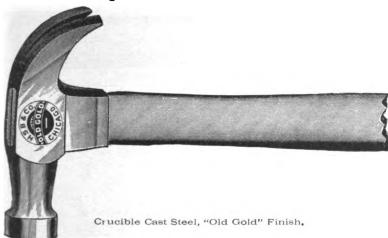
No	2
Weight, -	14 oz.
Width of Bit,	2½ inch.
Per Dozen, -	\$18 00

# H., S., B. & Co's "Old Gold" Hammers.



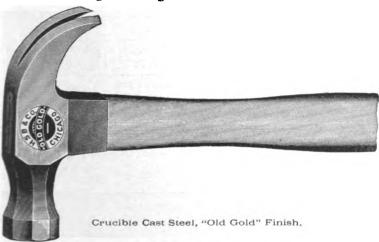
No	1	11/2	2	8
Weight, Per Dozen,	1 lb. 12 oz. \$10 80	1 lb. 4 oz. 10 20	1 lb. 9 60	18 oz. 9 00
	HALF DOZ	EN IN A WOOD	BOX.	

Adze Eye Bell Face Nail Hammers.



No	11	$11\frac{1}{2}$	12	18				
Weight, Per Dozen,	1 lb. 4 oz. \$10 80	1 lb. 10 20	18 oz. 9 60	7 oz. 9 00				
HALF DOZEN IN A WOOD BOX.								

Adze Eye Octagon Poll Nail Hammers.



NO.	DESCRIPTION.	PER DOZEN.
51½	Hickory Handle, Weight 1 lb. 1 oz.,	\$16 20
41½	Applewood Handle, Weight 1 lb. 1 oz.,	18 00

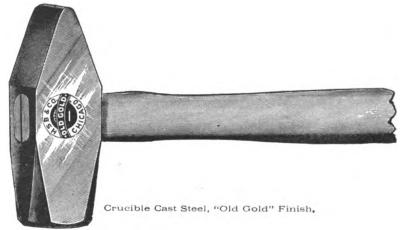
HALF DOZEN IN A WOOD BOX.



No	1	2	8	4	5	6	7
Weight, Per Doz.							

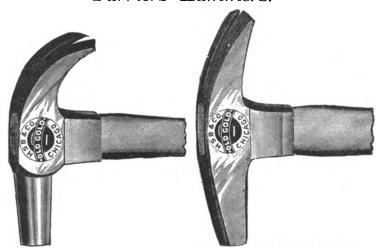
HALF DOZEN IN A WOOD BOX.

#### Blacksmiths' Hand Hammers.



No	-	-	1	2				
Weight, - Per Dozen,			2 lb. \$16 80	2 lb. 10 oz. 18 00				
	ONE-THIRD DOZEN IN A WOOD BOX.							

Farriers' Hammers.



No. 3. Adze Eye, Round Poll. No. 6. Adze Eye, Boston Pattern.

Crucible Cast Steel, "Old Gold" Finish.

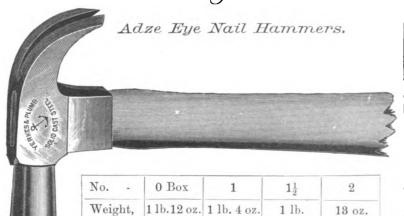
NO.	DESCRIPTION.	PER DOZEN.
3	Adze Eye, Round Poll, Weight 7 oz.	\$ 9 00
6	Adze Eye, Boston Pattern, Weight 12 oz.	10 80
· · <del>-</del>		

HALF DOZEN IN A WOOD BOX,

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

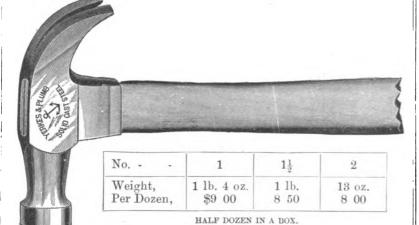
The "Old Gold" Finish is a new and wast improvement on the old "Straw Color." It is not to be compared with Copper or Bronze Plated Finish, but is applied by heat, greatly improving the steel, and adding a durable and beautiful finish to the goods.

# Yerkes & Plumb's Cast Steel Hammers.



HALF DOZEN IN A BOX. Adze Eye Bell Face Nail Hammers.

Per Doz. \$12 50



Adze Eye Octagon Pattern Nail Hammers.



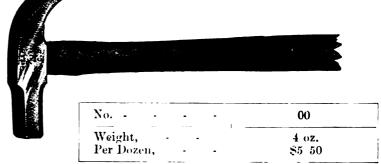
HALF DOZEN IN A BOX. Cast Steel Shoe Hammers.

No	0	1	2	3			
Weight, Per Doz.	11 oz. \$5 25	13 oz. 5 50	15 oz. 5 75	17 oz. 6 00			
No. 15, Cast Shoe Hammer, 15 oz., Per Doz. \$2 00							

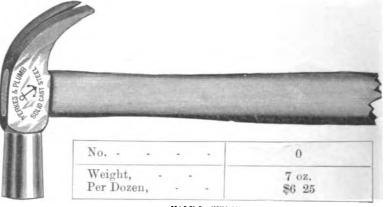
HALF DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

Brad Hammers.

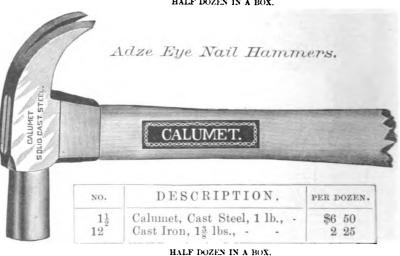


Plain Eye Nail Hammers.



HALF DOZEN IN A BOX.

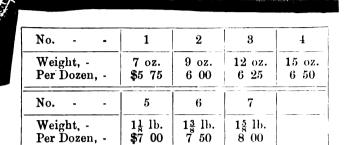




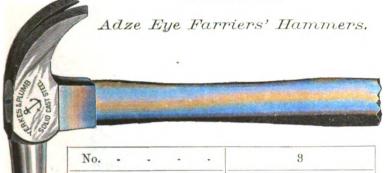
# LETT & Co.

# Yerkes & Plumb's Cast Steel Hammers.





HALF DOZEN IN A BOX.



Weight,

Per Dozen, -

HALF DOZEN IN A BOX.



7 oz.

\$7 50

No	1	2
Weight, -	2 lb.	2 lb. 10 oz.

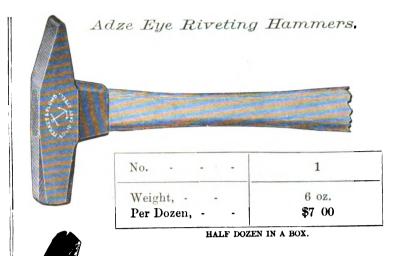
ONE-THIRD DOZEN IN A BOX.

Machinists'
Ball Pien Hammers.
Octagon Pattern.

No	00	0	1	2	3
Weight, Per Doz.					
No	4	5	6	7	
Weight,	2 lb.	$2\frac{1}{4}$ lb.	2½ lb. 19 00	$\frac{2\frac{3}{4}}{20}$ 1b.	

ONE-THIRD DOZEN IN A BOX.

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.



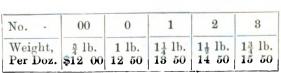


HALF DOZEN IN A BOX.



No	0	1	2	3
Weight,	1 lb. 2 oz	1 lb.10oz	2 lb.	2 lb. 8 oz
Per Doz.,	\$12 00	13 00	14 00	15 00

Machinists'
Cross Pien Hammers.
Octagon Pattern.

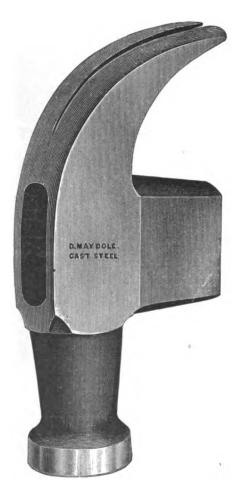


ONE-THIRD DOZEN IN A BOX.

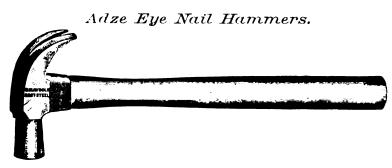
# David Maydole & Co's Solid Cast Steel Hammers.



Full Size Cut of No. 1.

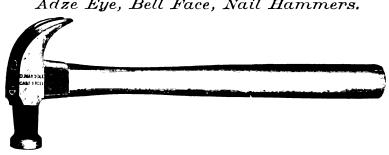


Full Size Cut of No. 11.



No	1	11/2	2	8
Weight,	1 lb. 4 oz.	1 lb.	13 oz.	$7\frac{1}{2}$ oz.
Per Dozen, -	\$8 00	7 00	6 00	5 00

Adze Eye, Bell Face, Nail Hammers.



No	11	111	12	13
Weight, -	1 lb. 8 oz.	1 lb.	12 oz.	7 oz.
Per Dozen,	\$8 00	7 00	6 00	5 00

Joiners' Hammers.

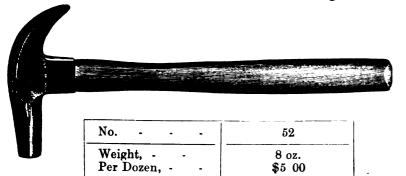


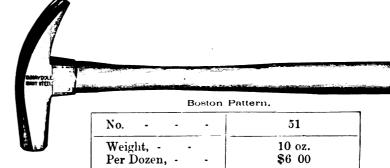
No	•	20 (вох)	23 (BRAD.)
Weight, -		1 lb. 8 oz.	7 oz.
Per Dozen,	-	<b>\$</b> 6 50	3 50

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

# David Maydole & Co's Solid Cast Steel Hammers.

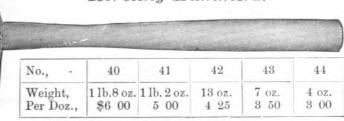
Adze Eye Farriers' Hammers.





HALF DOZEN IN A BOX.

### Riveting Hammers.



HALF DOZEN IN A BOX.

D. MAYDOLE				Anna Zahanari
CAST STEEL				
1				
	No	61	62	]

ONE-THIRD DOZEN IN A BOX.

### Machinists' Ball Pein Hammers.

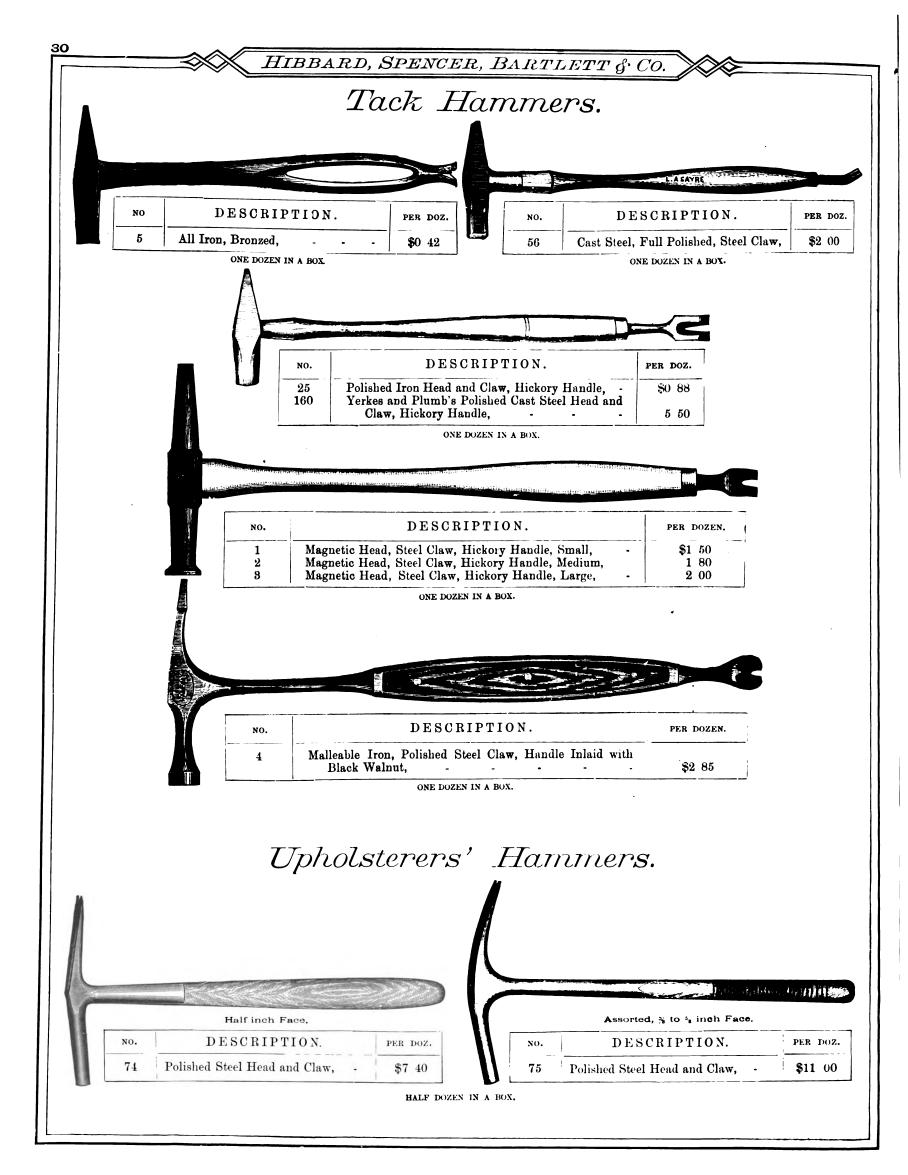
No	$70\frac{1}{3}$	71	72	73
Weight, -	102			1 lb.

ONE-THIRD DOZEN IN A BOX.

	Engi	ineers' Hamm	ers.	
D. MAYPOLE; EAST STEEL.				
	No	91	92	
	Weight, Per Dozen,	2 lbs. 4 oz. \$9 00	1 lb. 12 oz. 8 00	

ABOVE WEIGHTS DO NOT INCLUDE HANDLES.

ONE-THIRD DOZEN IN A BOX.

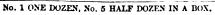


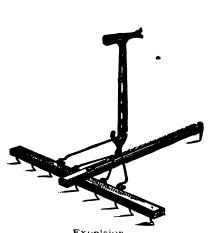


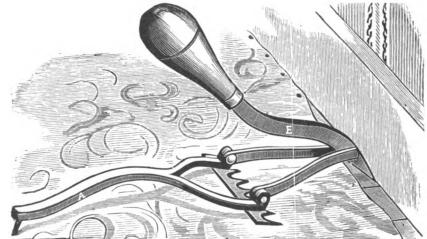




NO.	DESCRIPTION.	PER DOZEN.
1 5	Malleable Iron, Steel Blade, Solid Steel, with Socket, Polished,	\$1 25 6 00







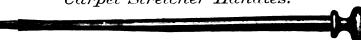
Excelsior.

Bullard's.

	DΕ	SCRII	TION	· .			PER DOZEN.
Excelsior Carpet Stretcher, - Bullard's Patent Carpet Stretcher,			•		-	-	\$9 00 8 00

EXCELSIOR ONE EACH, BULLARD'S HALF DOZEN IN A BOX.

Carpet Stretcher Handles.



	DES	SCRIP	TION.	•					PER DOZEN.
Hardwood, Length 25 inches, -	-	•	-	-	-	-	•	•	\$2 50

# Tack Claws and Pullers.



No. 1 Tack Claw.





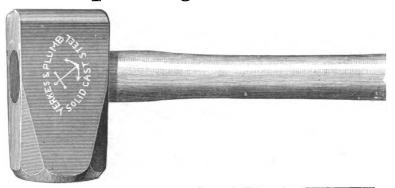
No.	DESCRIPTION.	PER DOZEN.
1	Cast Steel Tack Claw, Beech Handle, Brass Ferrule,	\$1 00
50	Forged Steel Tack Claw, Stained Handle, Square Shank,	8 00
150	Solid Steel Tack Claw, Drop Forged, Tempered and Polished, Length 7 inches,	4 00
100	Giant Tack Puller, Ebonized Handle,	2 50

ONE DOZEN IN A BOX.



# Brick Hammers. No. - - - $\frac{2}{\text{Weight, - -}}$ Per Dozen, - - $\frac{2 \text{lbs.}}{\text{$15\,00}}$

# Prospecting Hammers.



NO.	DESCRIPTION.	PER DOZEN.
1	Yerkes & Plumb's Solid Cast Steel, Full Polished, Weight, 13 lbs., not includ-	
2	ing Handle, Same as above, Weight, 13/4 lbs., -	\$14 00 15 00
	ONE-THIRD DOZEN IN A BOX.	<del></del>



NO.	DESCRIPTION.	PER DOZEN.
1	Yerkes & Plumb's Solid Cast Steel, Full Polished, Weight, 1 lb., not including	
2	Handle,	\$15 00 16 00

# Mason's Hammers.



Solid Cast Steel.

Weight,	Under 3 lbs.	8 to 5 lbs.	5 lbs. & over.
Per Pound, -	<b>\$</b> 0 45	40	86



Solid Cast Steel, Double Face.

Weight, -	Under 8 lbs.	8 to 5 lbs.	5 lbs & over.
Per Pound,	\$0 45	40	86

# Sorting Hammers.



Solid Cast Steel.

Weight, -	-	11/2	13/4	2 lbs.
Per Pound,	-	\$0 50	50	50

# Cast Steel Hammers.

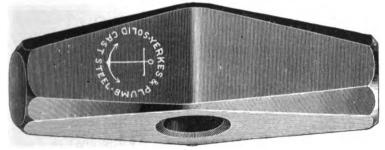
Striking Hammers. Regular Pattern.



Polished Faces. Oil Finished.

Weight, -	under 8 lbs.	8 то 5 LBs.	5 LBS. & ABOVE.
Per Lb.,	<b>\$</b> 0 <b>4</b> 5	36	80

Hand Drilling Hammers. California Pattern.



Polished Faces. Oil Finished.

Weight,	•	•	under 8 lbs.	3 то 5 LBs.
Per Lb.,		•	<b>\$</b> 0 <b>4</b> 5	40

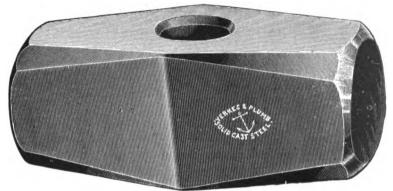
Blacksmiths' Sledges. Cross Pein.



Polished Face and Pein. Oil Finished.

Weight,	•	under 8 lbs.	3 то 5 LBs.	5 LBS. & ABOVE.
Per Lb.,	•	\$0 45	86	80

Striking Hammers.
Oregon Pattern.



Polished Faces. Oil Finished.

Weight, -	under 3 lbs.	8 то 5 LBS.	5 LBS. & ABOVE.
Per Lb., -	<b>\$</b> 0 45	. 86	80

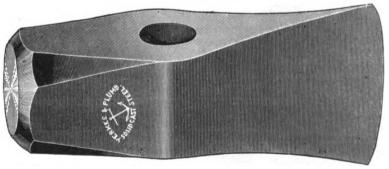
Stone Sledges.



Forge Finished and Oiled.

Weight,		under 3 lbs	8 то 5 LBs.	5 LBS. & ABOVE.
Per Lb,	•	\$0 45	86	80

Wood Choppers' Mauls. Oregon Pattern.

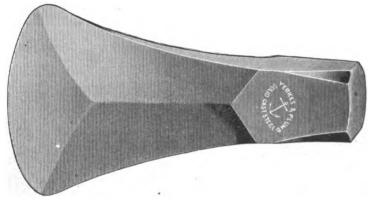


Oil Finished.

Weight,	•	•	•	6 то 12 свв.
Per Lb.,	-		•	\$0 60



# Oregon Pattern Wedges.



Highest Grade Tool Steel, Oil Finished, weights 4 to 10 lbs. \$0 60

# Falling Wedges.



Solid Cast Steel Forge Finished and Oiled, weights 4 to 10 \$0 40

# Wood Choppers' Wedges.



Regular Pattern.

Regular Pattern, Iron, Japanned, 8 to 8 lbs.,	
Regular Pattern, Solid Cast Steel, 8 to 10 lbs	
Truckee Pattern, Solid Cast Steel, 8 to 10 lbs.	

Truckee Pattern. PER LB. \$0 07

# Saw Wedges.



Solid Cast Steel, 13, 2, 21, lbs.,

PER LB.

This Wedge is particularly adapted for use in cutting trees with cross-cut saws, and will be found invaluable to the lumberman.

# Axe Wedges.



"The Hub."

Malleable Iron, Japanned, \$1 00

The screw holds the wedge in place. Take out the screw and the wedge can be easily removed, allowing the handle to be withdrawn from the axe.

ONE DOZEN IN A BOX.

# Post Mauls.

Selected Hickory Handles.





### Solid Iron Post Mauls.

Weights, -	10	18	16	18	20 lbs.
Each,	\$1 00	1 10	1 25	1 85	1 40

### Wood Face Post Mauls.

Weights,	10	11	12 lbs.
Each,	<b>\$1 2</b> 5	1 25	1 25



# Coal Miners' Sledges.



Oil Finished, Polished Faces.

Solid Cast Steel, 10 in. long, 5 to 8 lbs., - - \$0 80

# Coal Miners' Wedges.



Solid Cast Steel, Oil Finished,

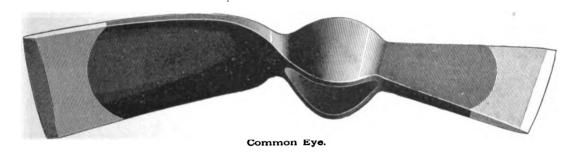
PER LB. \$0 20



The Alton Cast Steel, Oil Finished, -

- \$0 27

# Mattocks.



Common Eye, Cast Steel, Axe Finish, Short Cutter, Heavy,

Common Eye, Cast Steel, Axe Finish, Long Cutter, Heavy,

\$15 50

16 00



Adze Eye.

Adze Eye, Cast Steel, Axe Finish, Short Cutter, 5 lbs.,

Adze Eye, Cast Steel, Axe Finish, Long Cutter, 5 lbs.,

Adze Eye, Cast Steel, Axe Finish, Short Cutter,  $5\frac{1}{2}$  lbs.,

Adze Eye, Cast Steel, Axe Finish, Long Cutter, 6 lbs.,

15 00

# Hunt's Mattocks.

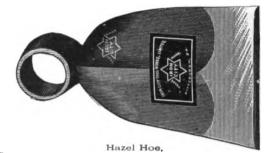


English Cast Steel, Axe Finish, Short Cutter, English Cast Steel, Axe Finish, Long Cutter, \$18 50 18 50

TWO DOZEN IN A CASE.

# Grub and Hazel Hoes.





Adze Eye Grub Hoe.

Adze Eye Grub Hoes.

No	1	2
Weight,	8½ lbs.	4 lbs.
Per Dozen,	<b>\$11</b> 00	11 50

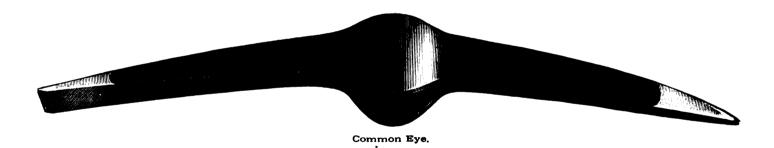
TWO DOZEN IN A CASE.

### Hazel Hoes.

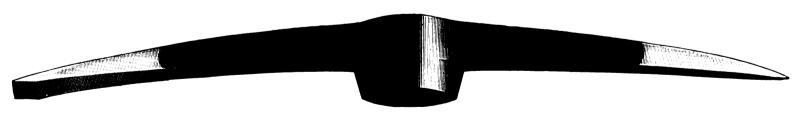
	DESCRIPTION.		PER DOZEN.
Half Polished,	Weight, 3 lbs, Width of Bit, 6 inches,	•	<b>\$12 00</b>

TWO DOZEN IN A CASE.

# Railroad Picks.



Weight,			•	5 to 6 lbs.	6 to 7 lbs.
Per Dozen,	-	•	-	<b>\$12</b> 00	18 00

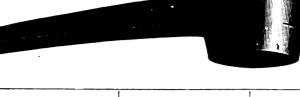


Adze Eye.

Weight,	5 to 6 lbs.	6 to 7 lbs.	10 lbs.
Per Dozen, .	<b>\$12</b> 00	13 00	15 00

TWO DOZEN IN A CASE.

# Surface Picks.



NO.	LENGTH	WEIGHT.	PER DOZEN.	
2	26 inch.	4 <u>1</u> lbs.	<b>\$15</b> 00	
8	27 inch.	5 lbs.	16 00	

TWO DOZEN IN A CASE.

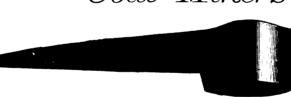
# Gold Miners' or Drifting Picks.



No.	LENGTH.	WEIGHT.	PER DOZEN.
1	19 inch.	3 lbs.	\$12 50
2	21 inch.	4 lbs.	14 00
8	28 inch.	$4\frac{1}{2}$ lbs.	15 00
4	25 inch.	5 lbs.	16 00

TWO LOZEN IN A CASE

# Coal Miners' Picks.



NO.	LENGTH.	WEIGHT.	PER DOZEN.
1	15 inch.	2 lbs.	\$8 50
2	16 inch.	2½ lbs.	9 00
8	$18\frac{1}{2}$ inch.	3 lbs.	9 50

TWO DOZEN IN A CASE.

### The Alton Short Ear Cutting Pick.

LENGTH.	PER DOZEN					
16 inch.	\$11 50					
16 inch.	11 50					
16 inch.	11 50					
17 inch.	11 50					
	16 inch. 16 inch. 16 inch.					

### The Alton Short Ear Mining Pick.

WEIGHT.	LENGTH.	PER DOZEN.		
2½ lbs.	18 inch.	<b>\$11</b> 50		
$2\frac{1}{2}$ lbs.	18 inch.	11 50		

# Poll Picks.



No.	LENGTH.	WEIGHT.	PER DOZEN.		
1	131 inch.	8½ lbs.	<b>\$</b> 15 00		
2	14 inch.	4 lbs.	16 00		
8	<b>1</b> 5 inch.	4½ lbs.	17 00		

TWO DOZEN IN A BOX.



Lake Superior Pattern Poll Picks.

LENGTH.	WEIGHT.	PER DOZEN.
18½ inches,	5 <del>3</del> lbs.	\$20 00

TWO DOZEN IN A BOX.

# Drifting Pick Eyes.



No. 1



No. 2



No. 3.

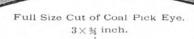


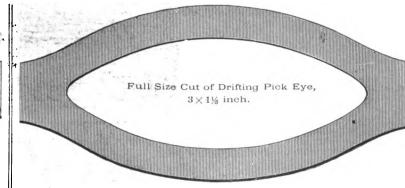
No. 4.

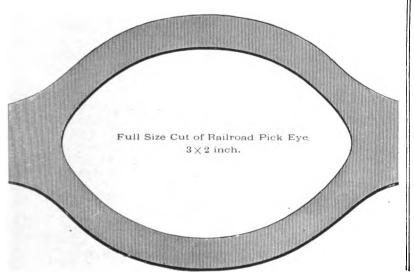
NO.	LENGTH.	WEIGHT.	PER DOZEN.		
1	11 inch.	23 lbs.	<b>\$7</b> 50		
2	12½ inch.	$3\frac{1}{2}$ lbs.	8 50		
8	14 inch.	4 lbs.	9 00		
4	153 inch.	4½ lbs.	9 50		

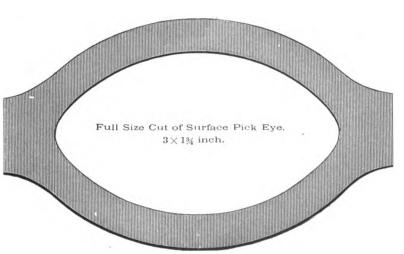
TWO DOZEN IN A CASE.

# Exact Sizes of Pick Eyes.









# Crowbars.



Pinch or Wedge Point, Solid Cast Steel, Weights, 10, 12, 14, 16, 18 and 20 lbs.,

PER LB. \$0 10

# Cold Chisels.

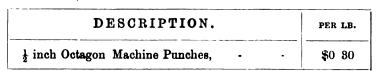


### Octagon, Half Polished. Cast Steel.

Inches, -	1	38	1/2	<u>5</u>	34	7 8	1
Weight, Per Doz.,	13/4	21	41	7	11	15	20 lb
Per lb., -	<b>\$0</b> 40	40	80	80	80	30	80

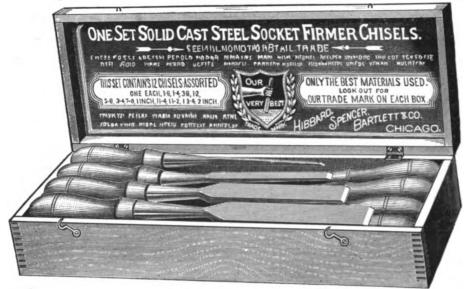
4 AND 4 INCH, ONE DOZEN; LARGER, HALF DOZEN IN A BOX.

# Machine Punches.



HALF DOZEN IN A BOX.





DESCRIPTION.	PER SET.
"Our Very Best" Socket Firmer Chisels, in sets of 12, one each from to ? inches. Ground Sharp and Set ready for use. Packed one set in Polished and Oiled Dovetailed Box,	<b>\$17</b> 00

# Socket Firmer Chisels.



Inches, -	-	18	1	3 8	1 2	5 8	<u>8</u>	7	1	11	11/2	13	2
Per Dozen,	-	\$8 00	8 00	8 00	9 00	10 00	11 00	11 00	12 00	18 00	14 00	15 00	16 00
					<u> </u>	1							<u> </u>
In sets of Tw	elve, o	ne each	of abov	e		-		-	<u>.</u> .	•	-	-	\$11 2

HALF DOZEN IN A BOX.

# Beveled Socket Firmer Chisels.



Inches,	18	1	3 2	1/2	<b>5</b>	3 4	7 7	1	11	11	13	2
Per Dozen, -	\$11 00	11 00	11 00	12 00	18 00	14 00	14 00	15 00	16 00	17 00	18 00	19 00
In sets of Twelve, o	1				<u> </u>	<u> </u>	l	<u> </u>	<u> </u>	1		PER SET.

HALF DOZEN IN A BOX.

# Socket Firmer Gouges.



Inches,			1 4	38	1/2	5 8	3 4	7 7	1	11	11/2	13/4	2
Per Dozen,	•	•	\$5 75	6 00	7 00	8 00	8 50	9 00	9 50	10 50	11 50	12 00	18 00
							ļ	ļ					
\ <u></u>													

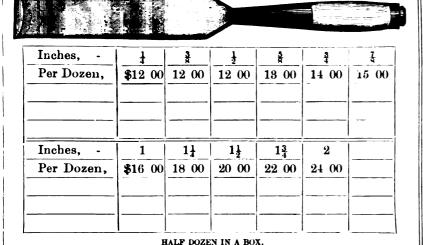
HALF DOZEN IN A BOX.



In sets of Twelve, one each, 1 to 2 inch,

# 211101100, 81 111 0110, 111101 1111

# Socket Framing Chisels.



# Socket Corner Chisels.



Inches, -	3 4	7	1	11	11	$1\frac{1}{2}$
Per Dozen,	\$28 00	80 00	32 00	34 00	86 00	40 00

HALF DOZEN IN A BOX.

# Barton's Socket Firmer Chisels.



6¼ inch Blade, Solid Cast Steel, Appletree Handle,

Inches,	18	1	3 8	$\frac{1}{2}$	å	3 4	3	1	11	11/2	134	2
Per Dozen, -	\$4 00	4 30	4 60	5 00	5 50	6 00	6 40	6 80	7 50	8 00	9 00	10 00
In sets of Twelv	e, one eac	ch of abo	ve, -	•	•	-	•		•	-	•	\$6 00

HALF DOZEN IN A BOX

# Barton's Millwright Socket Firmer Chisels.



8 inch Heavy Blade. Solid Cast Steel, Hickory Handle,

PER SET.
- - - - \$12 50
ONE SET IN A BOX.

# Barton's Millwright Socket Firmer Gouges.



8 inch Heavy Blade, Solid Cast Steel, Hickory Handle,

In Sets of Twelve, one each, ½ to 2 inch, - - - - \$13 75

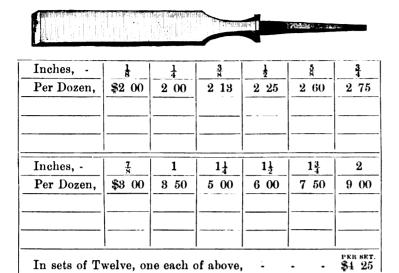
# Socket Carpenters' Slicks.



Inches,	 8	81/2	4
H., S., B. & Co., Per Dozen, Barton's, Per Dozen,	 \$44 00 25 00	52 00 30 00	60 00

H., S., B. & CO'S, TWO IN A PACKAGE; BARTON'S, HALF DOZEN IN BOX.





# Tanged Firmer Chisels.

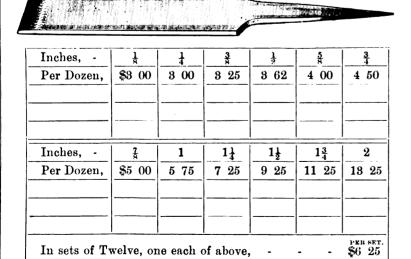
ONE DOZEN IN A BOX.



Per Dozen,     \$3 25     3 25     3 38     3 50     3 85     4 00       Inches, -     \$\frac{7}{8}\$     1     \$\frac{11}{4}\$     \$\frac{11}{2}\$     \$\frac{13}{4}\$     \$\frac{2}{2}\$       Per Dozen,     \$\frac{4}{25}\$     4 75     6 25     7 25     8 75     10 28	Inches, -	18	14	3 8	1/2	<u>5</u>	- 3
	Per Dozen,	\$3 25	3 25	3 38	8 50	3 85	4 00
Per Dozen,   \$4 25   4 75   6 25   7 25   8 75   10 25							
	Inches, -	7	1	11	11/2	134	

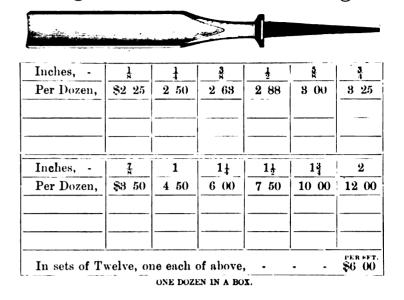
HALF DOZEN IN A BOX.

# Tanged Turning Chisels.



ONE DOZEN IN A BOX.

# Tanged Firmer Chisels. | Tanged Firmer Gouges.

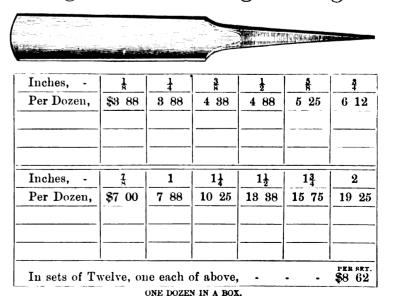


# Tanged Firmer Gouges.



Inches, - Per Dozen,	$\frac{\frac{\frac{1}{8}}{\$8.50}}{$	$\frac{\frac{1}{3}}{75}$	3 88 3 88	$\frac{\frac{1}{2}}{4 \ 18}$	$\frac{\frac{5}{8}}{4 \ 25}$	$\frac{\frac{3}{4}}{4\ 50}$
Inches, -			11	11/3	13	2
Per Dozen,	\$4 75	5 75	7 25	8 75	$\frac{14}{11 25}$	18 25
In sets of T	welve, on	e each c	of above,			\$7 25

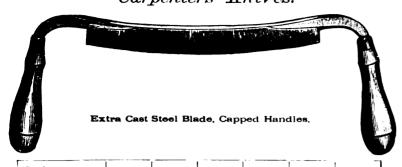
# Tanged Turning Gouges.





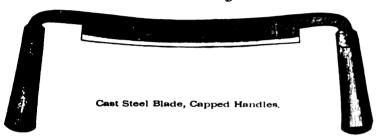
# Drawing Knives.

### Carpenters' Knives.



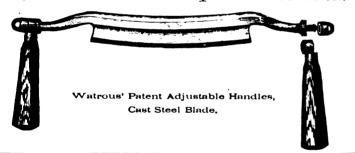
Inches, -	6	7	8	9	10	12		
Per Dozen,	\$17 00	18 00	19 00	20 00	21 00	28 00		
HALF DOZEN IN A PACKAGE.								

Farmers' Drawing Knives.



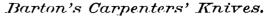
Inches,	8	9	10
Per Dozen, -	\$14 00	15 00	16 00
	HALF DOZEN IN A	PACKAGE.	

Adjustable Handle Carpenters' Knives.



Inches, -	7	8	9	10					
Per Dozen,	<b>\$</b> 10 50	12 00	18 50	15 00					
GALE POZEN IN A BOX									

Folding and Adjustable Handles.

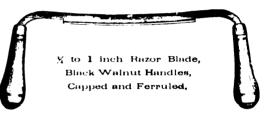




Inches,	7	8	9	10	12
Per Dozen,	\$11 00	12 00	18 00	14 00	16 00

QUARTER DOZEN IN A PACKAGE.

### Barton's Narrow Coach Knives.



Inches, -	•	7	8	9	10	12
Per Dozen,		\$11 00	12 00	18 00	14 00	16 00

QUARTER DOZEN IN A PACKAGE.

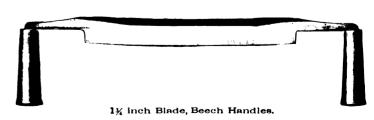
### Coopers' Hoop Knives.



Inches,	8	9	10
Barton's, Per Doz. White's, Per Doz.	\$18 25	<b>\$</b> 15 25	17 25

QUARTER DOZEN IN A PACKAGE.

### Shingle Knives.



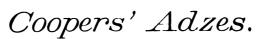
Inches,	14
Per Dozen,	\$30 00

HALF DOZEN IN A PACKAGE.

7						
					È	
No	 	_	1	2	8	

No	1	2	8
Length of Blade, Width of Blade, - Size when Folded, Per Dozen, -	6 in. 11 in. 11½ × 2 in. \$21 00	7 in. $1\frac{1}{8}$ in. $12\frac{3}{4} \times 2$ in. $22 50$	8 in. 1½ in. 14×2 in. 24 00

QUARTER DOZEN IN A BOX.





### Handled.

No.	DESCRIPTION.	PER DOZEN.	
125	Barton's, Flour Barrel, Size 2, -		\$27 00
126	White's, Flour Barrel, Size 2,	•	27 00
127	White's, Tight Barrel, Size 11,.		28 50

# Spoke Shaves.

Iron Spoke Shaves.



NO.	DESCRIPTION.	PER DOZEN.
1	13 inch Best English Cast Steel Cutter,	\$2 00
	HALF DOZEN IN A BOX.	



NO.	DESCRIPTION.	PER DOZEN.		
2	21 inch Best English Cast Steel Cutter,	\$2 50		
HALF DOZEN IN A BOX.				



No.	DESCR	IPTION.	PER DOZEN.
3		st English Cast Steel	20. 70
	Cutters,	OZEN IN A BOX.	\$8 50

Wood Spoke Shaves.



NO.	DESCRIPTION.	PER DOZEN.
4	Beechwood, 21 inch Cast Steel Cutter,	\$3 00
5	Beechwood, 3 inch Cast Steel Cutter,	8 75
в	Beechwood, Plated, 2½ inch Cast Steel Cutter,	4 00
7	Beechwood, Plated, 3 inch Cast Steel Cutter,	4 75
10	Boxwood, 2½ inch Cast Steel Cutter,	4 75
12	Boxwood, 3 inch Cast Steel Cutter, -	5 00

HALF DOZEN IN A PACKAGE.



NO.	DESCRIPTION.	PER DOZEN.
8	Beechwood, 21 inch Cast Steel Cutter, with Brass Set Screws,	\$8 75
9	Beechwood, 3 inch Cast Steel Cutter,	क्ठा १०
	with Brass Set Screws,	9 75

HALF DOZEN IN A PACKAGE.

Bailey's Iron Spoke Shaves.



NO.	DESCRIPTION.	PER DOZEN.
52	Double Iron, Straight Handle, 10 inch	
	21 inch Cutter,	<b>\$</b> 3 50

ONE DOZEN IN A BOX.



NO.	DI	ESCRI	PTION	•		PER DOZE	N.
58	Adjustable,	Raised	Handle,	10	inch,		_
	2½ inch Cu		•	-	-	<b>\$4</b> 50	

ONE DOZEN IN A BOX.



NO.	DESCRI	PTION	,		PER DOZEN.
54	Adjustable, Straight	Handle,	10	inch,	
	21 inch Cutter,	•	•	•	<b>\$4</b> 50

ONE DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
55	Model Double Iron, Hollow Face, 10	
	inch, 2½ inch Cutter,	\$3 00

ONE DOZEN IF ' BOX.

Goodell's Patent Spoke Shaves.



DESCRIPTION.	PER DOZEN.
Rosewood Handle, 2 inch Cast Steel Cutter, -	\$9.00

### HALF DOZEN IN A BOX.

The circular shape of this tool enables it to work in smaller circles than other Shaves. The angle of the knife is such that it cuts instead of scraping the grain of the wood. Either handle can be removed to work in cramped places.

# WESTERN DEPOT

— FOR —

# HENRY DISSTON & SONS'

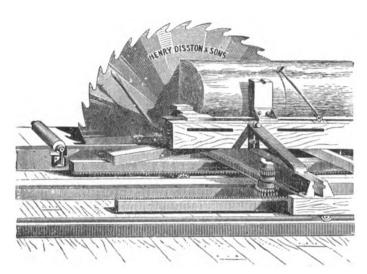


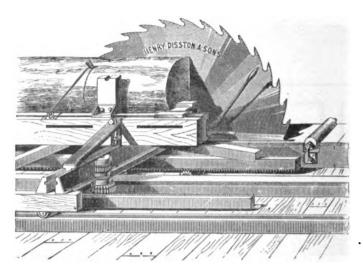
KEYSTONE

SAW, TOOL, STEEL AND FILE WORKS.

# Circular Saws.

### Ground and Tempered.





Left Hand Saw.

Right Hand Saw.

### In ordering, be particular to state whether Right or Left Hand is wanted.

### Cross-cut or Rip Circular Saws.

DIAMETER.	THICKNESS.	SIZE OF HOLE.	PRICE, EACH.	EXTRA FOR EACH ADDITIONAL GAUGE. (HEAVIER.)	PRICES FOR BEVELING NEW SAWS, PER GAUGE.
4 in.	19 Gauge.	3	<b>\$</b> 0 90	\$0 03	<b>\$</b> 0 14
5 "	19 "	<u>3</u>	1 10	04	16
6 "	18 "	3	1 30	` 05	18
7 "	18 "	3	1 50	06	<b>2</b> 0
8 "	18 "	7 8	1 75	08	22
9 "	17 "	<del>7</del>	2 00	10	25
10 "	16 "	1	2 30	12	28
12 "	15 "	1	8 00	17	85
14 "	15 "	1 <del>]</del>	4 50	21	40
16 "	14 "	1 🖁	5 50	25	<b>5</b> 0
18"	18 "	11	7 00	30	<b>6</b> 0
20 "	13 "	$1^{-5}_{16}$	8 50	85	<b>7</b> 0
22 "	12 "	1 5	10 00	45	80
24 "	11 "	13	12 00	55	90
26 "	11 "	18	14 50	65	1 05
28 "	10 "	$1\frac{1}{2}$	16 00	80	<b>1 2</b> 0
<b>30</b> "	10 "	1 1	18 00	90	1 30
<b>82</b> "	10 "	15	20 00	1 00	1 40
84 "	9 "	18	22 50	1 20	1 55
<b>36</b> "	9 "	18	25 50	1 40	1 70

38 in.         9 Gauge.         13         \$30 00         \$1 75         \$1 85           40 " 9 " 2 35 00         2 00         2 00         2 00           42 " 8 " 2 40 00         2 50         2 20           44 " 8 " 2 52 50         3 00         2 40           46 " 8 " 2 60 00         3 50         2 60           48 " 8 " 2 70 00         4 00         2 80           50 " 7 " 2 80 00         4 50         3 00           52 " 7 " 2 90 00         5 00         3 25           54 " 7 " 2 100 00         6 00         3 50           56 " 7 " 2 115 00         7 00         3 75           58 " 7 " 2 130 00         8 00         4 05           60 " 6 " 2 145 00         9 00         4 65           64 " 6 " 2 180 00         12 00         5 00           66 " 6 " 2 200 00         15 00         5 05           68 " 5 " 2 225 00         18 00         5 75           70 " 5 " 2 255 00         21 00         6 15	DIAMETER.	THICKNESS.	BIZE OF HOLE.	PRICE, EACH.	EXTRA POR EACH ADDITIONAL GAUGE, (HEAVIER.)	PRICES FOR BEVELING NEW SAWS, PER GAUGE.
40       9       2       35 00       2 00       2 00         42 "       8 "       2       40 00       2 50       2 20         44 "       8 "       2       52 50       3 00       2 40         46 "       8 "       2       60 00       3 50       2 60         48 "       8 "       2       70 00       4 00       2 80         50 "       7 "       2       80 00       4 50       3 00         52 "       7 "       2       90 00       5 00       3 25         54 "       7 "       2       100 00       6 00       3 50         56 "       7 "       2       115 00       7 00       3 75         58 "       7 "       2       130 00       8 00       4 05         60 "       6 "       2       145 00       9 00       4 35         62 "       6 "       2       160 00       10 00       4 65         64 "       6 "       2       180 00       12 00       5 00         66 "       2       200 00       15 00       5 35         68 "       5 "       2       225 00       18 00       5 75      <	38 in.	9 Gauge.	1§	\$30 00	\$1 75	<b>\$1</b> 85
42       8       2       40 co       2 so       2 20         44       8       2       52 50       3 00       2 40         46       8       2       60 00       3 50       2 60         48       8       2       70 00       4 00       2 80         50       7       2       80 00       4 50       3 00         52       7       2       90 00       5 00       3 25         54       7       2       100 00       6 00       3 50         56       7       2       115 00       7 00       3 75         58       7       2       130 00       8 00       4 05         60       6       2       145 00       9 00       4 35         62       6       2       160 00       10 00       4 65         64       6       2       200 00       15 00       5 00         66       6       2       255 00       21 00       6 15	40 "	9 "	2	85 00	2 00	2 00
44       8       2       32 30       3 00       2 40         46       8       2       60 00       3 50       2 60         48       8       2       70 00       4 00       2 80         50       7       2       80 00       4 50       3 00         52       7       2       90 00       5 00       3 25         54       7       2       100 00       6 00       3 50         56       7       2       100 00       6 00       3 50         58       7       2       115 00       7 00       3 75         58       7       2       130 00       8 00       4 05         60       6       2       145 00       9 00       4 35         62       6       2       160 00       10 00       4 65         64       6       2       200 00       15 00       5 35         68       5       2       255 00       21 00       6 15	42 "	8 "	2	40 CO	2 50	2 20
48     8     2     50 00     3 50     2 80       50     7     2     80 00     4 50     3 00       52     7     2     90 00     5 00     3 25       54     7     2     100 00     6 00     3 50       56     7     2     115 00     7 00     3 75       58     7     2     130 00     8 00     4 05       60     6     2     145 00     9 00     4 35       62     6     2     160 00     10 00     4 65       64     6     2     180 00     12 00     5 00       66     6     2     200 00     15 00     5 35       68     5     2     225 00     18 00     5 75       70     5     2     255 00     21 00     6 15	44 "	8 "	2	<b>52</b> 50	8 00	2 40
50 "     7 "     2     80 00     4 50     3 00       52 "     7 "     2     90 00     5 00     3 25       54 "     7 "     2     100 00     6 00     3 50       56 "     7 "     2     115 00     7 00     3 75       58 "     7 "     2     130 00     8 00     4 05       60 "     6 "     2     145 00     9 00     4 35       62 "     6 "     2     160 00     10 00     4 65       64 "     6 "     2     180 00     12 00     5 00       66 "     6 "     2     200 00     15 00     5 35       68 "     5 "     2     225 00     18 00     5 75       70 "     5 "     2     255 00     21 00     6 15	46 "	8 "	2	60 00	8 50	2 60
50     7     2     80 00     4 30     3 00       52     7     2     90 00     5 00     3 25       54     7     2     100 00     6 00     3 50       56     7     2     115 00     7 00     3 75       58     7     2     130 00     8 00     4 05       60     6     2     145 00     9 00     4 35       62     6     2     160 00     10 00     4 65       64     6     2     180 00     12 00     5 00       66     6     2     200 00     15 00     5 35       68     5     2     225 00     18 00     5 75       70     5     2     255 00     21 00     6 15	48 "	8 "	2	70 00	4 00	2 80
52     7     2     100 00     6 00     8 50       56     7     2     115 00     7 00     8 75       58     7     2     130 00     8 00     4 05       60     6     2     145 00     9 00     4 35       62     6     2     160 00     10 00     4 65       64     6     2     180 00     12 00     5 00       66     6     2     200 00     15 00     5 35       68     5     2     255 00     21 00     6 15	50 "	7 "	2	80 00	4 50	8 00
54     7     2     100 00     8 00     3 50       56     7     2     115 00     7 00     3 75       58     7     2     130 00     8 00     4 05       60     6     2     145 00     9 00     4 85       62     6     2     160 00     10 00     4 65       64     6     2     180 00     12 00     5 00       66     6     2     200 00     15 00     5 35       68     5     2     225 00     18 00     5 75       70     5     2     255 00     21 00     6 15	52 "	7 "	2	90 00	5 00	8 25
56     7     2     115 00     7 00     3 75       58     7     "     2     130 00     8 00     4 05       60     "     6     "     2     145 00     9 00     4 35       62     "     6     "     2     160 00     10 00     4 65       64     "     6     "     2     180 00     12 00     5 00       66     "     6     "     2     200 00     15 00     5 35       68     "     5     "     2     225 00     18 00     5 75       70     "     5     "     2     255 00     21 00     6 15	54 "	7 "	2	100 00	6 00	8 50
60 "     6 "     2     145 00     9 00     4 85       62 "     6 "     2     160 00     10 00     4 65       64 "     6 "     2     180 00     12 00     5 00       66 "     6 "     2     200 00     15 00     5 35       68 "     5 "     2     225 00     18 00     5 75       70 "     5 "     2     255 00     21 00     6 15	56 "	7 "	2	115 00	7 00	8 75
60     6     2     145 00     9 00     4 55       62     6     2     160 00     10 00     4 65       64     6     2     180 00     12 00     5 00       66     6     2     200 00     15 00     5 35       68     5     2     225 00     18 00     5 75       70     5     2     255 00     21 00     6 15	58 "	7 "	2	180 00	8 00	4 05
64 "     6 "     2     180 00     10 00     4 65       66 "     6 "     2     200 00     15 00     5 00       68 "     5 "     2     225 00     18 00     5 75       70 "     5 "     2     255 00     21 00     6 15	60 "	6 "	2	145 00	9 00	4 35
66 "     6 "     2     200 00     12 00     5 00       68 "     5 "     2     225 00     18 00     5 75       70 "     5 "     2     255 00     21 00     6 15	62 "	6 "	2	160 00	10 00	4 65
68 "     5 "     2     200 00   15 00   5 35       70 "     5 "     2     225 00   18 00   5 75       255 00   21 00   6 15	64 "	6 "	2	180 00	12 00	5 00
70 "     5 "     2     255 00     18 00     5 75       2 255 00     21 00     6 15	66 "	6 "	2	200 00	15 00	5 35
70   5   2   255 00   21 00   6 15	68 "	5 "	2	225 00	18 00	5 75
79 " 7 " 9 900 00 94 00 6 55	70 "	5 "	2	255 00	21 00	6 15
12   5   2   290 00   24 00   6 55	72 "	5 "	2	290 00	24 00	6 55
74 " 5 " 2 330 00 27 00 7 00	74 "	5 "	2	330 00	27 00	7 00
76 "   5 "   2   375 00   80 00   7 50	76 "	5 "	2	375 00	80 00	7 50

Extra Thin Saws, also Grooving Saws, Special Prices. Circular Saws to cut Metal or Ivory, 50 per cent. advance.

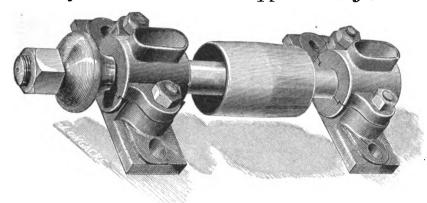
No extra charge for Saws one gauge thicker than list.

Circular Saws beveled one gauge without extra charge up to 44 inches; 44 inches and larger, beveled two gauges without extra charge.



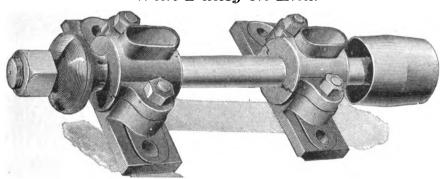
# Circular Saw Mandrels.

Of the latest and most approved Style.



NUMBER.	DIAMETER OF PULLEY.	FACE OF PULLEY.	DIAMETER OF FLANGE.	LENGTH OF SHAFT.	DIAMETER OF SHAFT.	SIZE OF HOLE IN SAW.	PRICE, EACH.
1	$\frac{2\frac{1}{2} \text{ in.}}{}$	8½ in.	$\frac{2\frac{1}{2} \text{ in.}}{}$	14 in.	$1_{16}^{1}$ in.	1 in.	· \$7 00
2	3 "	4 "	8 "	16 "	1,3 "	1 <del>1</del> "	8 00
8	3½ "	41 "	$8\frac{1}{2}$ "	18 "	1,5 "	11 "	8 50
4	4 "	5 "	4 "	20 ª	1,7 "	1,5 "	9 75
5	41/2 "	5½ "	41 "	22 "	1 ₇ "	1,5 "	11 00
6	5 "	6 "	5 "	24 "	176 "	1 <del>3</del> "	12 50
7	5 <del>1</del> "	61 "	$5\frac{1}{2}$ "	26 "	$1\frac{7}{16}$ "	13 "	18 75
8	6 "	7 "	6 "	28 "	1 3 "	11/2 "	15 50
9	7 "	8 "	6 "	32 "	111 "	15 "	21 50
10	8 "	8 "	6 "	36 "	1 † 3 "	15 "	<b>25 7</b> 5

With Pulley on End.

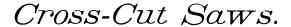


NUMBER.	DIAMETER OF PULLEY.	FACE OF PULLEY.	DIAMETER OF FLANGE.	LENGTH OF SHAFT.	DIAMETER OF SHAFT.	BIZE OF HOLK IN BAW.	PRICE, EACH.
1	2½ in.	3½ in.	2½ in.	16½ in.	1 ₁₆ in.	1 in.	\$7 70
2	8 "	4 "	3 "	19 "	1 1 3 "	11 "	8 50
8	81 "	41 "	3 <u>1</u> "	21½ "	1 ₁ 5 "	14 "	9 00
4	4 "	5 "	4 "	24 "	1 ₇₆ "	1,5 "	10 75
5	41 "	51 "	41 "	26 "	1 ₁ ⁷ / ₆ "	1,5 "	12 00
6	5 "	6 "	5 "	28 "	1 ₁ ⁷ 6 "	13 "	13 75
7	5 <del>1</del> "	61 "	5 <u>1</u> "	30½ "	1 ₇₆ "	13 "	15 00
8	6 "	7 "	6 "	32½ "	1 16 "	11 "	19 50
9	7 "	8 "	6 "	87 "	1 i "	15 "	23 50
10	8 "	8 "	6 "	41 "	113 "	15 "	28 00

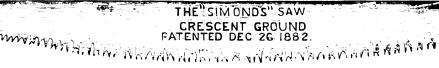
### LARGER SIZES MADE TO ORDER.

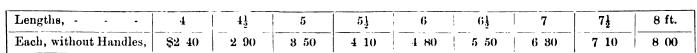
When ordering Saw Mandrels, send sketch and give distance from Saw to end of Mandrel if the pulley is between the bearings. If the pulley is on the end of Mandrel, give distance from Saw to inside edge of pulley. Also, whether the pulley is on the right or left-hand side of Mandrel when Saw is running toward you.

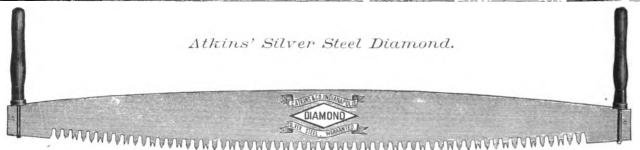
Our Mandrels are made with pulley on right-hand side, with left-hand thread, unless otherwise ordered.



"Simond's" Patent Crescent Ground.







Thin Back, Graduated from 14 to 18 Gauge, Complete with Handles and Raker Gauge, Lengths, 5, 5½, 6, 6½ and 7 feet, Per foot, \$1 00

Atkins' Special Steel Diamond.



Thin Back, Graduated from 14 to 18 gauge, Without Handles, Lengths, 5, 5½, 6, 6½ and 7 feet,

Per foot, 65

Atkins' Patent Concave Tooth Dexter.



Thin Back, Graduated from 14 to 18 gauge, Without Handles, Lengths, 5, 5½, 6, 6½ and 7 feet,

Per foot, 85

Atkins' Tuttle or Champion Tooth, with Diamond Point.



Thin Back, Graduated from 14 to 18 gauge, Without Handles, Lengths, 5,  $5\frac{1}{2}$ , 6,  $6\frac{1}{2}$  and 7 feet,

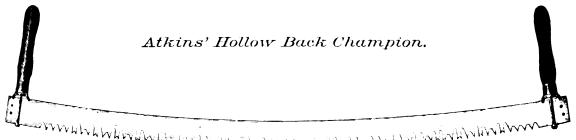
Per foot, 55

Atkins' Electric Tooth.



Thin Back, Graduated from 14 to 18 gauge, Without Handles, Lengths, 5, 5½, 6, 6½ and 7 feet,

Per foot, 55



Lengths,	· -	-	-		•	5	$5\frac{1}{2}$	6	<u>6</u> ₽
Each, with Handles,	•			•	•	\$1 50	1 65	1 80	1 95

# Cross-Cut Saws.

Disston's Champion.



Extra Thin Back, Without Handles, Lengths, 4, 4½, 5, 5½, 6, 6½ and 7 feet, - - - Per foot, \$0 60

Wheeler, Madden & Clemson's Champion Tooth.

Extra Thin Back, Without Handles, Lengths, 4, 4½, 5, 5½, 6, 6½ and 7 feet, - - - Per foot, 60

Disston's Common Tooth.

HENRY DISSTON & SONS
CAST-STEEL WARRANTED
PATENTOROUND

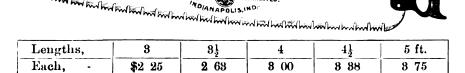
Without Handles, Lengths, 4, 4½, 5, 5½, 6, 6½ and 7 feet, - - - - - Per foot, 60

# One Man Saws.

Atkins' Tuttle or Champion Tooth.

Lengths,	8	31/2	4	41/2	5 ft.
Each, -	<b>\$2 25</b>	2 68	8 00	8 88	8 75

### Atkins' American Tooth.



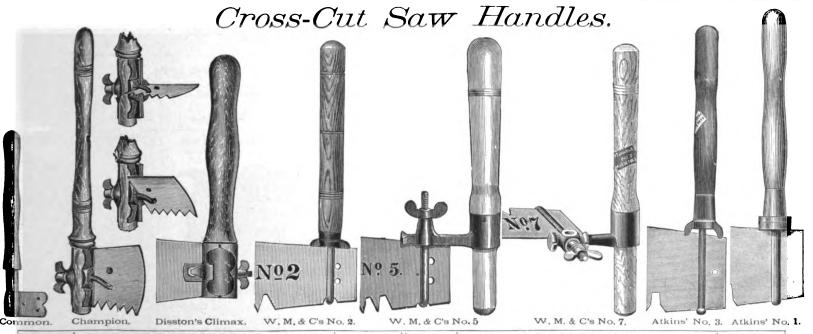
CAST STEEL WARRANTED

# Saw Handles.

One Man Cross-Cut,

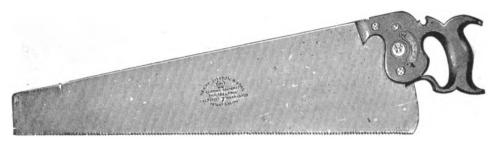


NO.	DESCRIPTION.	PER DOZ.
10	Cherry, Polished Edges, No Screws, for Disston's or Atkins' Saws,	\$7 00
11	Cherry, Varnished Edges, No Screws, for W. M. & C's Saws,	7 00
12	Supplementary,	2 25



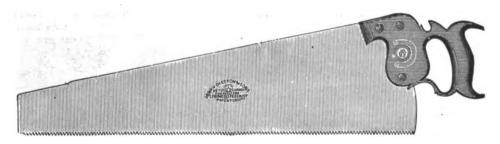
NO.	DESCRIPTION.	PER PAIR.	NO.	DESCRIPTION.	PER PAIR.
9	Common, Hickory,	\$0 15	5	W. M. & C's, Extension,	\$0 50
8	Champion, Reversible,	38	7	W. M. & C's, Extension, Reversible, -	60
4	Disston's, Climax,	62	8	Atkins', Malleable Loop,	40
2	W. M. & C's, Malleable Loop, Small Ferrule,	45	1	Atkins', Wrought Loop, Heavy Ferrule,	50

# Hand and Rip Saws.



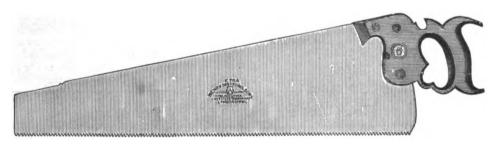
NO.	DESCRIPTION.	PER D	OZEN.
7	Disston & Sons' Cast-Steel, Beech Handle, Polished Edge, 4 Im-	HAND 26 INCH.	BIP 28 INCH.
•	proved Screws, Grained Blade and Etched,	\$20 00	\$28 50

26 INCH, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH 412, 5, 512 AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.



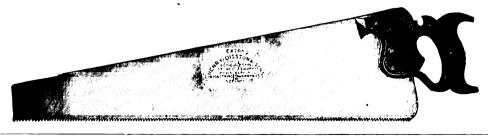
No.	DESCRIPTION.	PER D	OZEN.
8	Disston & Sons' Spring Steel, Apple Handle, Polished Edge,	HAND 26 INCH.	mip 28 inch.
	4 Improved Screws, Grained Blade and Etched,	\$21 00	\$24 00

26 INCH, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH, 412, 5, 512 AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.



NO.	DESCRIPTION.	PER I	OZEN.
9	Disston & Sons' Extra London Spring Steel, Apple Handle, Pol-	HAND 26 INCH.	RIP 28 INCH.
	ished Edge, 4 Improved Screws, Grained Blade and Etched,	\$24 00	\$28 00

26 INCH, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH,  $4\frac{1}{2}$ , 5 AND  $5\frac{1}{2}$  POINTS. ONE-THIRD DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.	
12	Disston & Sons' Extra Refined London Spring Steel, Selected and Highly Polished Blade, Handle Carved and Polished,	HAND 26 INCH. RI	28 INCH.
	4 Raised Brass Screws,	\$30 00	84 00

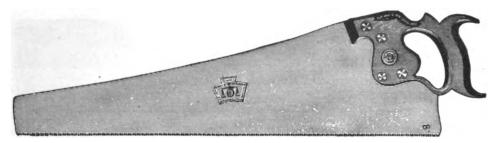
26 INCH, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH, 4,  $4^{1}_{2}$ , 5,  $5^{1}_{2}$  AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.

# Hand and Rip Saws.



NO.	DESCRIPTION.	PER I	oozen.
76	Disston & Sons' Centennial, Cast Steel, Skew Back, Polished	HAND 26 INCH.	RIP 28 INCH.
	Apple Handle, 4 Rivets,	\$20 50	28 50

26 INCH, 6, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH, 4'2, 5, 5'2 AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.



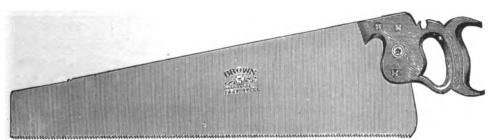
NO.	DESCRIPTION.	PER I	OOZEN.
D 8	Disston & Sons' Cast Steel, Skew Back, Apple Handle, Polished	HAND 26 INCH.	RIP 28 INCH.
	Edge, 5 Improved Screws, Grained Blade and Etched,	<b>\$22 00</b>	25 00

26 INCH, 6, 7, 8, 9, 10, 11 AND 12 POINTS. 28 INCH, 4, 4½, 5, 5½ AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.



NO.	DESCRIPTION.	PER I	oozen.
120	Disston & Sons' Acme, Extra London Spring Steel, Skew Back,	HAND 26 INCH.	RIP 28 INCH.
	Carved and Polished Apple Handle, 5 Rivets, runs entirely without Set in Dry Seasoned Lumber,	\$88 00	88 00

26 INCH, 8, 9, 10, 11 AND 12 POINTS. 28 INCH, 4 2, 5, 5 4 AND 6 POINTS. ONE-THIRD DOZEN IN A BOX.



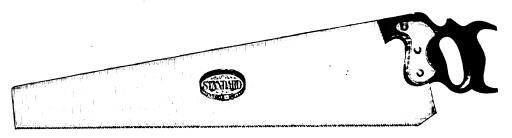
NO.	DESCRIPTION.	PER I	OOZEN.
	December Control District District And Distr	HAND 26 INCH.	RIP 28 INCH.
5	Brown's, Grained Blade, Beech Handle, Polished Edge, 4 Rivets, Full Width,	<b>\$13</b> 00	16 00

26 INCH, 5, 6, 7, 8 AND 9 POINTS. 28 INCH, 4, 412, 5 AND 512 POINTS. ONE-THIRD DOZEN IN A BOX.

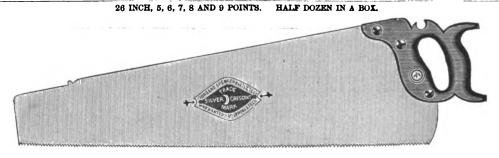
# Hand and Rip Saws.



NO.	DESCRIPTION.	PER DOZEN.
50	Sam Sickles, Cast Steel, Beech Handle, Polished Edge, 3 Rivets,	#AND 26 INCH. \$6 50

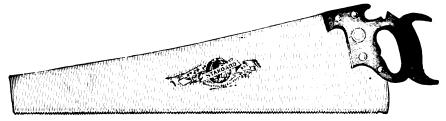


No.	DESCRIPTION.	PER DOZEN.
55	Granger's Cast Steel, Polished Black Walnut Handle, 3 Rivets, Raised Steel Plate,	наид 26 імся. \$8-50



No.	DESCRIPTION.	PER I	OZEN.
110	Silver Crescent, Cast Steel, Bow Belly, Polished Apple Handle,	HAND 26 INCH.	BIP 28 INCH.
	4 Rivets, Etched Blade,	<b>\$17</b> 00	20 50

26 INCH, 5, 6, 7, 8, 9 AND 10 POINTS. 28 INCH, 4, 4½, 5 AND 5½ POINTS. ONE-THIRD DOZEN IN A BOX.



M. & C's, Cast Steel, Skew Back, Grained Blade, I	Beech	#AND 26 INCH.	BIP 28 INCH.
Handle, Polished Edge, 5 Rivets,	-	\$20 00	28 50



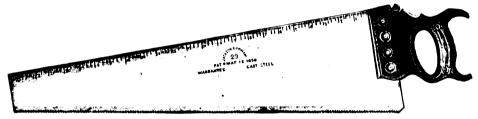
NO.	DESCRIPTION.	PER D	ozen.
26	Always Ahead, Extra Cast Steel, Grained Blade, Skew Back, Beech Handle, Polished and Etched, 4 Plated Rivets,	HAND 26 INCH. \$21 00	RIP 28 INCH. 24 50
	<del></del>	THIRD DOZEN IN A D	

# Combination Hand Saws.



No.	DESCRIPTION.	PER DOZEN.
60	Dexter, Combination, with 24 inch Square and Rule, Straight Edge, 8 Rivets,	
	26 inch,	<b>\$</b> 8 <b>00</b>

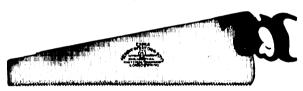
ASSORTED, 6 TO 8 POINTS. HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
29	Patent Combination Saw, with 24 inch Square and Rule, Straight Edge and	
L	Scratch Awl, Plain Tooth, 26 inch,	\$11 00

ASSORTED, 6 TO 8 AND 7 TO 9 POINTS. ONE-THIRD DOZEN IN A BOX.

# Panel Saws.



No. 7. Disston & Sons' Warranted, Beech Handle, Polished Edge, Etched, Grained Blade.

Inches, -	16	18	20	22	24
Per Dozen.	\$18 00	14 00	16 00	18 00	19 00

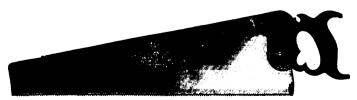
7, 8, 9, 10. 11 AND 12 POINTS. ONE-THIRD DOZEN IN A BOX.



No. D, 8. Disston & Sons' Cast Steel, Warranted, Skew Back, Polished Apple Handle, 4 Improved Screws, Grained Blade and Etched.

Inches,	18	20	22
Per Dozen, -	\$16 00	17 50	19 50

8, 9, 10, 11 AND 12 POINTS. ONE-THIRD DOZEN IN A BOX.



Ne. 12. Disston & Sons' Extra London Spring Steel Blade, Selected and Highly Polished Apple Handle, Carved, 4 Improved Screws.

Inches,	. 18	20	22
Per Dozen, -	\$22 00	24 00	26 00

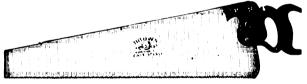
8, 9, 10, 11 AND 12 POINTS. ONE THIRD DOZEN IN A BOX.



No. 50. Sam Sickels'. Cast Steel, Beech Handle, Polished Edge,

Inches, -	14	16	18	20	22	
Per Dozen,	\$5 25	5 50	5 75	6 00	6 25	l

14 INCH, 7 TO 9, 8 TO 10, 9 TO 11 POINTS; 16 TO 22 INCH, 7 TO 9, 8 TO 10, 9 TO 11, 10 TO 12 POINTS. HALF DOZEN IN A BOX.



No. 3. Brown's, Beech Handle, Polished Edge, 3 Rivets, Grained Blade, Etched.

Inches, -	16	18	20	22
Per Dozen,	\$8 00	9 00	10 00	11 00

7, 8, 9, 10, 11 AND 12 POINTS. ONE THIRD DOZEN IN A BOX.



No. 24. Wheeler, Madden & Clemson's Standard, Cast Steel. Warranted, Skew Back, Beech Handle, Polished Edge, 5 Rivets, Grained Blade and Etched.

Inches,	18 20		22	
Per Dozen,	\$14 00	16 00	18 00	

9, 10. 11 AND 12 POINTS. ONE-THIRD DOZEN IN A BOX.

# Saws.

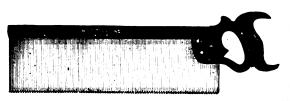
Back.



No. 1. Jackson's, Beech Handle, Poilshed Edge, Blue Back.

Inches, -	10	12	14	16
Per Dozen,	\$10 00	12 00	14 00	16 00

ONE-THIRD DOZEN IN A BOX.



No. 4. Disston & Sons', Apple Handle, Polished Edge, Blue Back.

Inches,	8	10	12	14	16
Per Dozen,	<b>\$</b> 13 00	14 00	16 00	18 00	20 00

ONE-THIRD DOZEN IN A BOX.

Compass.



Inches,	•	•	•	10	12	14
Per Dozen,			•	\$4 00	4 25	4 50

HALF DOZEN IN A BOX.



Disston & Sons' Cast Steel, Apple Handle.

Inches, -	10	12	14	16
Per Dozen,	<b>\$</b> 4 25	4 50	4 75	5 00
	HALF D	OZEN IN A BOX		

Nests of Saws.



DESCRIPTION.	PER DOZEN NESTS.
Combines one each Key Hole, Compass, and Table or Pruning Saw,	\$12 00

QUARTER DOZEN NESTS IN A BOX.

### Back.

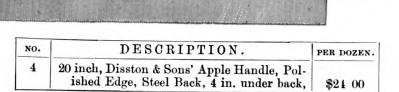


No. 7. Disston & Sons', same as No. 4, with Polished Steel Back.

Inches, -	10	12	14	16
Per Dozen,	\$15 00	17 00	19 00	21 00

ONE-THIRD DOZEN IN A BOX.

Mitre Box.



ONE-THIRD DOZEN IN A BOX.

Key Hole.



DESCRIPTION.	PER DOZEN.
Disston's Key Hole Saw, with Iron Pad, -	\$2 50
ONE DOZEN IN A BOX.	

Saw Pads.



DESCRIPTION.					PER DOZEN.
German Wood Saw Pads,		-	e-2		\$5 00

HALF DOZEN IN A PACKAGE.

Key Hole Saw Blades.



DESCRIPTION.	PER DOZEN.
Disston & Sons' Cast Steel, Ground, Set and	
Sharpened, Assorted Sizes,	\$1 50

ONE DOZEN IN A BOX.

12

14 25

### HIBBARD, SPENCER, BARTLETT & Co.

# Hack Saws.

Griffin's.

Disston's.





Inches,

Per Dozen, -

10

18 75

No. 30, Japanned Frame.

Inches,	8	9	10
Per Dozen, -	\$16 00	17 00	18 00

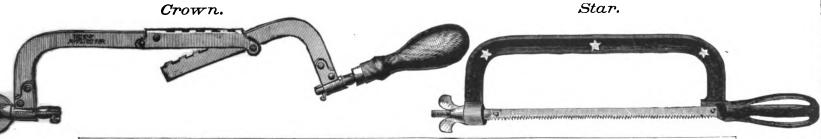
ONE SAW IN A BOX, COMPLETE WITH ONE DOZEN BLADES.

ONE-THIRD DOZEN IN A PACKAGE.

8

\$18 25

# Hack Saw Frames.



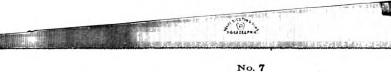
NO.	DESCRIPTION.	PER DOZEN.
1	Crown Extension, Nickel Plated Steel Frame, Enameled Handle, Extends from	
	8 to 10 inches,	\$12 00
4	Star, Japanned Frame, for 9 inch Blades,	4 80

CROWN, ONE IN A BOX. STAR, ONE IN A PACKAGE.

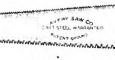
# Pruning Saws.

Brown's and Disston's.

Duplex.







NO.	DESCRIPTION.	PER DOZEN.
8	Brown's, Beech Handle, Polished Edge, 3 Rivets, Grained Blade and Etched, 20 inch,	\$ 8 25
7	Disston & Sons', Cast Steel, Apple Handle, Polished Edge, 3 Rivets, 20 inch,	11 00
40	Duplex Pruning Saws, 18 inch,	7 75

ONE-THIRD DOZEN IN A BOX.

### Crescent.

Pruning Saw and Knife.



-		

•		

DESCRIPTION.	PER DOZEN.
Henry Disston & Sons' Crescent, California Pruning Saw, 12 inch Blade,	\$6 50

HALF DOZEN IN A BOX.

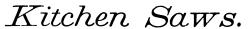
Disston & Sons' Improved Pole Pruner, Screw Socket, Japanned Frame,

DESCRIPTION.

QUARTER DOZEN IN A BOX.

PER DOZEN.

\$11 00





No. 0, Disston & Sons' Oval Back.

Inches,	•	-	12	14
Per Dozen,	•	•	<b>\$</b> 8 <b>5</b> 0	9 25

HALF DOZEN IN A BOX.

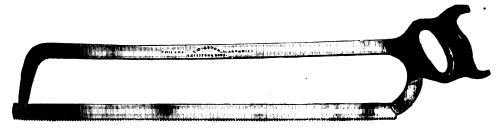
# Saw Knives.



DES	PER DOZEN.				
Cast Steel Blade,	-	•	•	•	<b>\$</b> 5 25

ONE DOZEN IN A BOX.

# Butchers' Saws.



No. 2, Disston & Sons' Flat Back.

Inches,	16	18	20	22	24
Per Dozen,	\$12 50	13 25	14 00	14 75	15 50

ONE-THIRD DOZEN IN A BOX.



No. 1, Disston & Sons' Oval Back.

Inches,	-	20	22	24	26	28
Per Dozen, -	-	\$18 00	19 00	20 00	21 00	22 00

### ONE-THIRD DOZEN IN A BOX.



No. 7, Disston & Sons' Flat Steel Back.

Inches, -	 -	•	•	24	26	28
Per Dozen, -	 •	•	-	\$19 00	20 00	21 00

ONE-THIRD DOZEN IN A BOX.





### Butchers'.

1¼ inch Wide,

Inches,	18	20	22	24	26	28
Per Doz.	\$5 25	5 50	5 75	6 00	6 25	6 50

ONE DOZEN IN A BOX.

### Clock Spring Butchers'.

¼ inch Wide.

Inches,	22	24	26	28
Per Dozen, .	\$6 75	7 00	7 25	7 50

ONE DOZEN IN A PACKAGE.

### Star Butchers'.

¼ inch Wide.

Inches, 14	16	18	20	22	24	26
Per Doz. \$1 08	1 08	1 20	1 20	1 82	1 82	1 44

ONE DOZEN IN A PACKAGE.

### Hack.



Star.

Inches,	-	-	8	9	10
Per Dozen,	•	-	<b>\$</b> 0 65	70	85

### ONE DOZEN A PACKAGE.

### Disston's.

Inches,	-	-	8	10	12
Per Dozen,	-	•	<b>\$2</b> 80	8 25	8 75

ONE DOZEN IN A BOX.

### Griffin's.

Inches,	•	-	8	9	10
Per Gross,	-	-	\$10 50	11 25	12 00

ONE DOZEN IN A BOX.

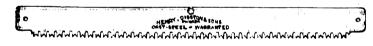
### Wood.



No.	DESCRIPTION.	PER DOZEN.
4	Jackson's Cast Steel, Set and Sharpened, 30 inch,	\$8 00
6	Disston & Sons' Cast Steel, Patent Ground and Tempered, Set and Sharp-	
6	ened, 30 inch, Same as above, 36 inch long, and 3½	6 00
9	points to the inch, Disston & Sons' Cast Steel, Patent	7 50
11	Ground and Tempered, Set and Sharp- ened, 30 inch, Disston & Sons' Extra Cast Steel (for	7 00
	wood Sawyers), Set and Sharpened, 30 inch,	9 50



16	Disston & Sons' Improved Round Breasted, Cast Steel, Patent Ground and	
	Tempered, Set and Sharpened, 80 inch,	<b>\$</b> 6 00



77 H., S., B. & Co's. Improved Cast Steel, Set and Sharpened, 30 inch,	<b>\$</b> 6 50
---------------------------------------------------------------------------	----------------

ONE DOZEN IN A PACKAGE.

# Turning and Felloe Webs.

# 

Ī	Length,	10	12	14	16	18	20	22	24	26	28	80	82	84	36
	Widths,	136 to 1	18 to 18	13 to 15	1 to 3	1 to 1	1 to §	1 to 8	1 to 3	1 to 1	1 to 7	1 to 1	1 to 1	1 to 1	1 to 1
	Per Dozen,	<b>\$</b> 1 85	1 45	1 60	1 80	2 00	2 25	2 50	2 80	8 10	8 45	8 80	4 20	4 60	5 00

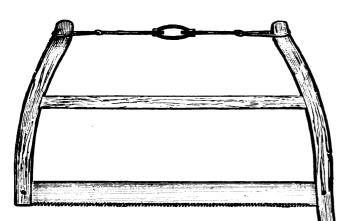
# Saw Screws.



NO.	DESCRIPTION.	PER GROSS.
1	Brass Screws, Centennial,	\$2 80
2	Brass Screws, Centennial,	8 25
8	Brass Screws, Centennial, Small Eagle,	4 75
4	Brass Screws, Centennial, Large Eagle,	5 75
5	Raised,	5 00
6	Iron Screws,	5 00

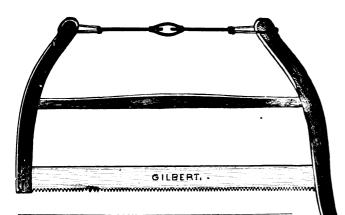
HALF GROSS IN A BOX.

# Wood Saws.



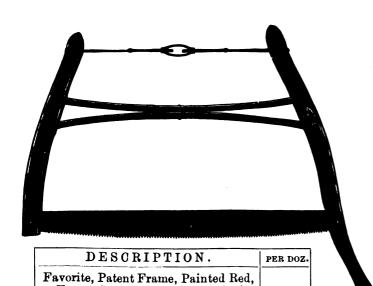
NO.	DESCRIPTION.	PER DOZ.
2	Common Frame, Jackson Blade, Clipper Rod,	<b>\$</b> 5 50
15	Common Frame, No. 6 Disston's Blade, Clipper Rod,	9 00

HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZ.
480	Common Frame, Painted Red, Clipper Rod, 2 inch Blade, Set and Filed,	<b>\$</b> 6 75

HALF DOZEN IN A BOX.



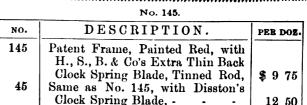
**\$**9 **50** 

Extra Spring Steel Bow Belly Blade, Clipper Rod, - -

HALF DOZEN IN A BOX.

-		
	:	
		WASTERS TO STORY OF THE
	No. 40.	
NO.	DESCRIPTION.	PER DOZ.

NO.	DESCRIPTION.	PER DOZ.
140	Patent Frame, Painted Red, with H., S., B. & Co's Extra Thin Back,	
40	Bow Belly Blade, Tinned Rod, Same as No. 140, with Disston's	\$ 9 00
	Special No. 6 Blade,	10 50
	HALF DOZEN IN A BOX.	

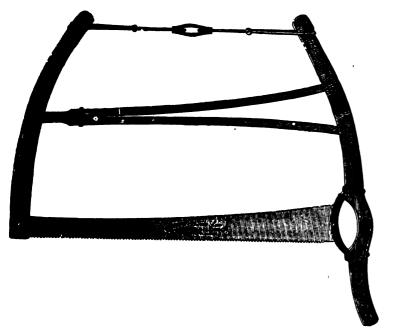


Clock Spring Blade, -12 50 HALF DOZEN IN A BOX.

7.	
Minimum	Miranumom
DESCRIPTION.	PER DOZ.

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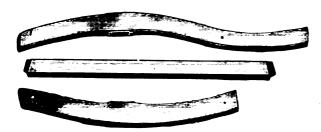
# Wood Saws.



DESCRIPTION.	PER DOZEN.
Handy, Patent Frame, Painted Red, W. M. & C's Patent Blade, Clipper Rod,	<b>\$</b> 12 00

HALF DOZEN IN A BOX.

# Wood Saw Frames.



NO.	DESCRIPTION.	\$1 50 8 00 50			
1 2	Common Frame, Plain, Common Frame, Painted, Short End Pieces, Plain,	8 00			
	SIX DOZEN IN CRATE.				

No.	DESCRIPTION.	PER DOZEN.
50	Patent Braced Frame, Painted Red,	
	with Saw Rod,	<b>\$</b> 6 00

# Boys' Wood Saws.



Painted Red.

DESCRIPTION.	PER DOZEN.
Cut-I-Cure-U, Jr., Wood Saw and Buck, Boys' Favorite, Wood Saw and Buck, Large,	\$ 8 25 12 00

ONE IN A BOX.

# Saw Bucks.



DESCRIPTION.					PER DOZEN.	
Folding Saw Bucks,			•	•	•	\$3 75

HALF DOZEN IN A CRATE.

# Saw Rods.



DESCRIPTION.						PER DOZEN.
Clipper Saw Rods, -	•	•	•	•	•	\$1 10

ONE DOZEN IN A PACKAGE.

DESCRIPTION.	PER DOZEN.
Favorite Saw Rod, Patent Loop,	\$1 50
HALF DOZEN IN A PACKAGE.	



# Saw Sets.



NO.	DESCRIPTION.		PER DOZEN.
12	Common Lever, Wood Handle,	•	\$2 00

ONE DOZEN IN A BOX.



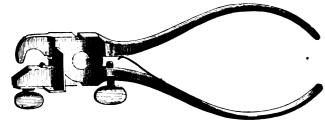
18 Stillman's Pattern, Wood Handle,

**\$3** 25



14 Stillman's Pattern, Cross-cut, Large,
Wood Handle, - - - \$5 25

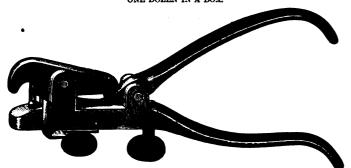
ONE DOZEN IN A BOX.



2 Nash's, for Hand Saws, Polished,

**\$**5 50

ONE DOZEN IN A BOX.



4	Nash's, for Hand Saws, Japanned,		\$5 50
5	Nash's, Cross-cut, Japanned, -	-	8 00

HALF DOZEN IN A BOX.

LEACH'S

0	Leach's, for Hand Saws, -	-	-	\$10	00
1	Leach's, with Movable Gauge,	for	Cir-		
	cular and Cross-cut Saws,	-	-	18	75

NO.	DESCRIPTION.	PER DOZEN.
62 A	German, Wood Handle, Six Gauges,	
	with Screw Driver,	\$8 00

HALF DOZEN IN A BOX,



Morrill's, Polished, for Hand Saws, - Morrill's, for Band, Scroll and Jig Saws,	\$15 00 15 00
Extra Plungers, for No. 1,	20 PER SET.
Extra Anvils and Screws, for No. 1,	40

HALF DOZEN IN A BOX.

Morrill's Polished, for Hand, Scroll and Band Saws, - - - \$15 00

HALF DOZEN IN A BOX.



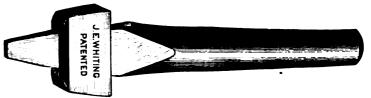
Morrill's, for all Saws, from Thinnest to 14 Gauge, - - - \$12 00

HALF DOZEN IN A BOX.



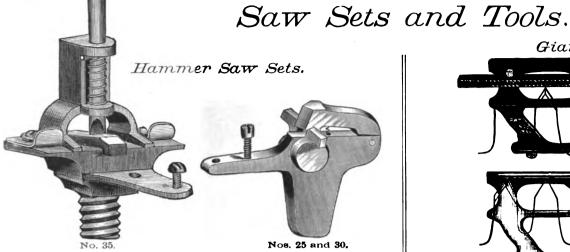
8 Morrill's, for Single Tooth Cross-cut and Small Circular Saws, - - \$24 00
4 Morrill's, for Champion or M Tooth Cross-cut Saws, - - - 24 00

HALF DOZEN IN A BOX.



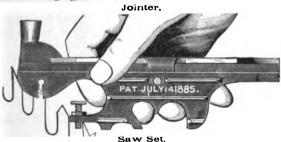
20 Whiting's, for Cross-cut Saws only, - \$9 75

HALF DOZEN IN ▲ BOX.



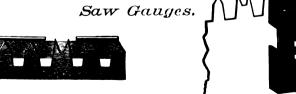
No.	DESCRIPTION.	PER DOZEN.
35	Hotchkiss Patent, Iron Body, Steel Mandril and Anvil.	<b>\$</b> 6 50
25	Aiken's Pattern, Cast Steel,	5 75
80	Aiken's Patent, Cast Steel,	8 50

McDonald's Saw Tools.



NO.	DESCRIPTION.	PER DOZEN.
9	McDonald's Patent Saw Tools, - Same, for Pacific Coast Trade, -	\$9 00 9 00

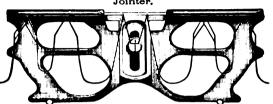
HALF DOZEN IN A BOX. McDonald's Improved Saw Tool, combines a perfect Saw-Set, Jointer, Raker Gange, Set Gauge, and Swaging Hammer.



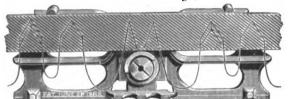
	{		
DESCI	RIPTION		PER DOZEN.
Atkins', Single, - Atkins', Double,			\$1 20 2 00

ONE DOZEN IN A BOX. The Single Gauge is for regulating the length of Clearer Teeth and width of Set in Cross-Cut Saws. The Double Gauge does the same for both hard and soft wood. Giant Saw Tools.





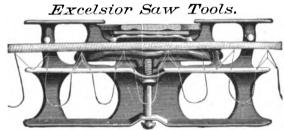
Raker Tooth Gauge,



Tooth Set Gauge.

DESCRIPTION.	PER DOZEN.
Atkins' Giant, combining Jointer, Raker Tooth Gauge, Side File and Tooth Set Gauge,	\$6 00

HALF DOZEN IN A BOX.



Jointer.





tkins'	Excelsior,	combining	Jointer,	Tooth
Gauge	e, Setting B	lock and Set	Gauge,	

Atkins'

\$9 00

ONE SET IN A BOX.



# A. C. Bartlett's Ohio Bench Planes.

Warranted Irons. Polished Lignumvitæ Starts.



NO.	KIND.	DESCRIPTION.	EACH.
8	Smooth.	2 to 2¼ in., Double Irons, 8 in. long,	<b>\$0</b> 90



NO.	DESCRIPTION.	EACH.
5	Handled Smooth, 2 to 21 in , Double Irons, 101 in. long,	<b>\$</b> 1 75



NO.	KIND.	DESCRIPTION.	EACH.
10	Jack.	2 to 2½ inches, Single Irons, 16 inches long,	\$0 75
13	"	2 to 2¼ " Double " 16 " "	1 00



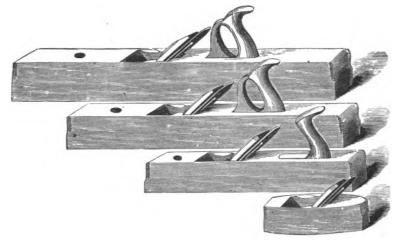
NO.	KIND.	DESCRIPTION.	EACH.
19	Fore.	2 ³ / ₈ to 2 ¹ / ₂ in., Double Irons, 22 in. long,	<b>\$1</b> 40



NO.	KIND.	DESCRIPTION.	EACH.
25	Jointer.	2½ to 2¾ in., Double Irons, 26 in long,	\$1 50
25	"	$2\frac{1}{2}$ to $2\frac{3}{4}$ in., " 28 "	1 60
25	44	$2\frac{1}{2}$ to $2\frac{3}{4}$ in., " " 30 "	1 75

# Ogontz Bench Planes.

Polished Ebony Starts.



NO.	KIND.	DESCRIPTION.	EACH.
6	Smooth.	2 to 2½ in , Double Irons, 8 in. long, -	\$0 90
12	Jack.	$2 \text{ to } 2\frac{1}{4} \text{ in.,}$ " 16 " -	1 00
20	Fore.	$2\frac{3}{8}$ to $2\frac{1}{2}$ in., " 22 " -	1 40
80	Jointer.	$2\frac{1}{2}$ to $2\frac{3}{4}$ in., " " 26 " -	1 50

# A. C. Bartlett's Ohio Planes.

Tooth and Mitre Planes.



No. 38½.

NO.	DESCRIPTION.	EACH.
36	Tooth, 21 inch Cast Steel Iron,	\$1 00
38 <del>1</del>	Mitre, Smooth Shape, 13 inch Single Iron,	75

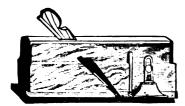
### Dado Planes.



No. 62

NO.	DESCRIPTION.	EACH
62	Screw Stop, 1, 3, 1, 5, 3, 7, and 1 inch,	\$1 50

Filletster Planes.



No. 68.

NO.	ŀ	DESCRIPTION.						EACH.		
66	With	Cutter,		•	-		•	\$1	25	
67	44	46	and	Brass	Side	Stop,	, -	1	<b>40</b>	
<b>6</b> 8	"	"	"	"	"	"	Boxed,	1	85	
69	"	66	66	44	Screw	. "	"	2	<b>50</b>	

Nosing Planes.



No. 113

NO.	DESCRIPTION.	EACH.
113	Nosing Step, 2 Irons, 7, 1, 11 and 11 in. " 2 " 13 and 11 inch,	\$1 10
113 113	" " 2 " 13 and 14 inch, " " 2 " 14 inch, -	1 20 1 50

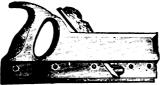
### Match Planes.





One Pair, No. 99.

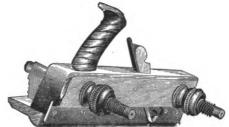
NO.		DI	ESCRIPTION.		PER PAIR.
99	Board	Match,	$\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1 inch,	-	\$1 25
99	"		Twin, $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ inch,		1 25
99	"	44	" 1 inch, -		1 25
100	"	"	Plated, 5, 3, 7, 1 inch,		1 50





One Pair, No. 101.

NO.	DESCRIPTION.	PER PAIR.
101	Board Match, with Solid Handles, 3, 7, 8, 1 inch,	<b>\$2</b> 00
102	3, 7, 1 inch,	2 25



No. 106.

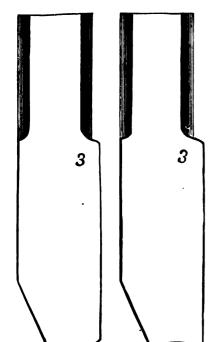
NO.	DESCRIPTION.	PER PAIR.
106	Plank Match, with Screw Arms, to work	
	Grooves,	<b>\$</b> 3 <b>5</b> 0

### Rabbet Planes.



No.	149,	Side	Handle
No.	149,	Side	Handle

NO.	DESCRIPTION.	EACH.
146	Skew Rabbet, ½, §, ¾, ½, 1 inch, -	\$0 60
146	" "1½ inch, -	65
146	" " 1½ inch,	70
146	" " 1½ inch,	80
146	" " 2 inch,	90
149	Jack Rabbet, with Handle and 2 Cutters,	
	$1\frac{1}{4}$ , $1\frac{1}{2}$ , $1\frac{3}{4}$ , 2 inch,	1 70
149	Jack Rabbet, with Handle on side, 11, 11,	
	$1\frac{3}{4}$ , 2 inch,	1 90

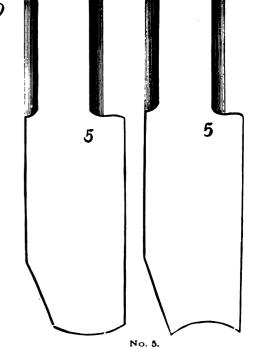


# A. C. Bartlett's Ohio Planes.

Hollows and Rounds.

No. 92. 1 to 9 inclusive. " 94. 10 " 12 "



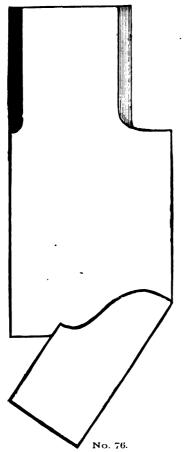


Set of Ni

Number,	-	1	2	8	4	5	6	7	8	9	10	11	12
Inches,	-	1	38	1/2	5 8	3	7 8	1	118	11	13/8	11/2	15
Per pair,	-	<b>\$</b> 0 <b>7</b> 5	0 75	0 75	0 75	0 75	0 75	0 90	0 90	0 90	1 10	1 10	1 10
Per	Set	of Nine	Pairs, O	ne Pair	Each No	os. 1 to	9, inclus	sive.	-	•	•	\$7 20	<u> </u>

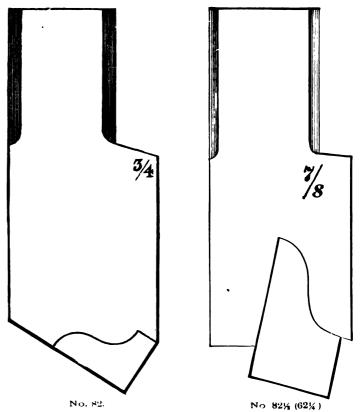
ONE PAIR IN A PACKAGE.

Roman Ogee Planes.



NO.		DES	CRI	PTION.		EACH.
76	To W	ork on	Edge	, in.	•	\$0 75
76	44	"	"	$\frac{5}{6}, \frac{3}{4}, \frac{7}{6}$ a	nd 1 in.	85
76	"	"	46	1} in.	-	1 00
76	"	44	66	1 in.	•	1 15

Roman Reverse Ogee Planes.

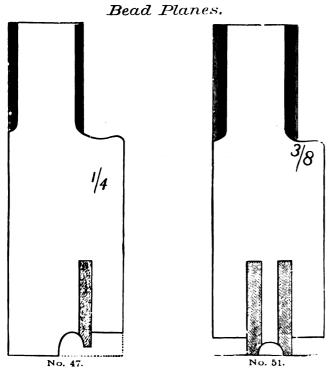


NO.	DES	EACH.			
82	and § in	ch, -	_		<b>\$</b> 0 75
82	$\frac{3}{4}$ , $\frac{7}{8}$ and 1	inch, -	-	-	85
82	1 <del>]</del> "	" -	-	-	1 00
82	11	" -	-	-	1 15
$82\frac{1}{2}(62\frac{1}{4})$	With Fence	e, 7 inch,	-	-	90

ONE IN A PACKAGE.

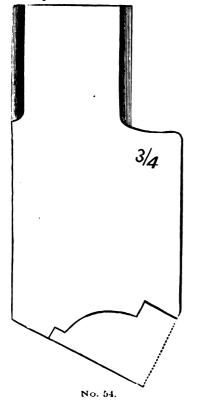
### HIBBARD, SPENCER, BARTLETT & CO.

### A. C. Bartlett's Ohio Planes.

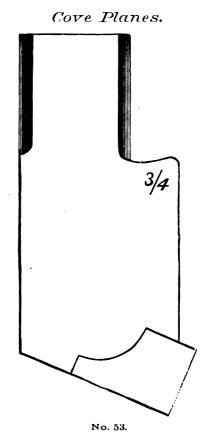


NO.	DESCRIPTION.	EACH.
47	Side, Single Boxed, $\frac{1}{8}$ , $\frac{3}{6}$ , $\frac{1}{4}$ , $\frac{7}{6}$ , $\frac{3}{8}$ and $\frac{3}{4}$ inch, -	in. \$0 50
47	" " # and } inch, -	- 55
47	" " \frac{2}{3} and \frac{1}{3} inch, -	70
47	" " " Îl inch,	- 90
47	" " " 1½ inch	1 00
51	Center, Double Boxed, \$\frac{1}{8}, \frac{1}{16}, \frac{1}{16}, \frac{3}{16}, \frac{3}	in. 60
51	" " and 4 inch,	- 65
51	" " " inch	. 80

Scotia or Quarter Round Planes.

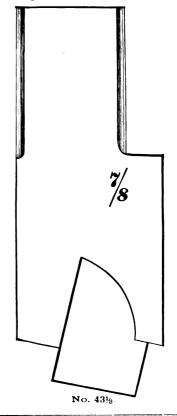


NO.	DESCRIPTION.	EACH.
54 54	\$ inch,	\$0 50 65



NO.	DESCRIPTION.	EACH.
58 58	5 and 3 inch,	\$0 50 65

Casing Moulding Planes.

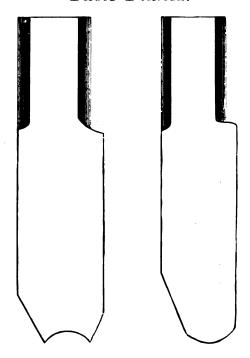


NO.	DESCRIPTION.	EACH.
$54\frac{3}{4}(48\frac{1}{8})$	With Fence, 7/8 inch, to Work on Edge,	<b>\$0</b> 90

ONE IN A PACKAGE.

### A. C. Bartlett's Ohio Planes.

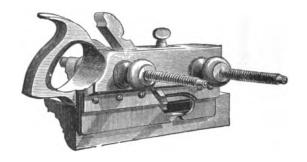
Table Planes.



NO.	DESCRIPTION.	PER PAIR
176	With Gauge, Dovetailed, Boxed, 1 and 3 in.,	<b>\$1</b> 50

ONE PAIR IN A PACKAGE,

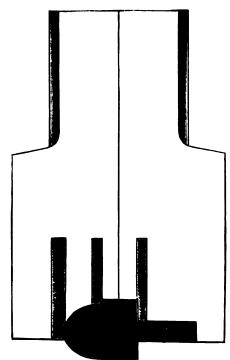
Panel Plows.



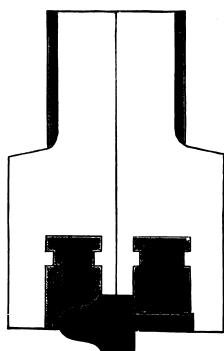
NO.	DESCRIPTION.	FACH.
117	Beech, 8 Irons, Screw Stop,	\$4 50
119	Beech, 8 Irons, Screw Stop, with Handle,	<b>5 5</b> 0
120	Beech, 8 Irons, Screw Stop, with Handle, Boxed Fence,	5 85
128	Beech, 8 Irons, Boxwood Arms, with Handle,	6 75
124	Beech, 8 Irons, Boxwood Arms, with Handle, Boxed Fence,	7 00
125	Applewood, 8 Irons, Screw Stop, with Handle, Boxed Fence,	6 75
132	Box or Rosewood, 8 Irons, with Handle,	9 00
133	Box or Rosewood, 8 Irons, with Handle,	
	Ivory Tipped,	10 00

ONE IN A BOX.

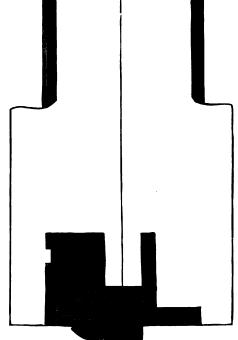
Sash Planes.



No. 167. Gothic.



No. 168. Ovolo.



No. 169. Ogeo.

NO.	DESCRIPTION.	EACH.
167	Screw Arms, Self-Regulating, Boxed, Gothic,	\$2 00
168	Screw Arms, Self-Regulating, Dovetailed, Boxed, Ovolo,	2 25
169	Screw Arms, Self-Regulating, Dovetailed, Boxed, Ogee,	2 25

ONE IN A PACKAGE.

## Plane Classification List.

BANDUSEY TOOL COMPANY.	OHIO TOOL COMPANY.	AUBURN TOOL COMPANY.	CHAPIN TOOL COMPANY.	GREENFIELD TOOL COMPANY.	PRICE.	DESCRIPTION.
3	3	8	112	23	\$ 0 90	Smooth, Double Iron,
5	5	7	1121	98	1 75	" " " Solid Handle,
10	12	9	105	6	75	Jack, Single Iron,
13	15	12	118	24	1 00	" Double "
19	21	20	114	25	1 40	Fore, Double Iron,
25	27	30	115	28	\$1 50 to 1 75	Jointer Plane, Double Iron, 26 to 30 inch,
36	80	190	430	109	1 00	Tooth Plane, Single Iron,
381	81	47	432	110	75	Mitre Plane, Smooth Shape, Single Iron,
47	37	105	123	147	50 to 90	Side Bead, Single Boxed,
51	41	108	126	230	60 to 80	Center Bead Plane, Double Boxed,
58	48	156	219	210	50 to 65	Cove Plane,
54	481	155	219	5551	50 to 65	Scotia, or Quarter Round,
$54\frac{3}{4}$	43½	1551	2173		90	Casing Moulding, with Fence,
62	48	177	139	259	1 50	Dados, Screw Stop,
66	52	118	147	273	1 25	Fillister, with Cutter,
67	53	119	148	277	1 40	" " and Brass Side Stop,
68	54	120	149	278	1 85	" " " " Boxed,
69	55	121		280	2 50	
76	ı	1	150	1	75 to 90	Burew • •
	59 <u>}</u>	100	2061		1	Roman Ogee,
82	621	126	206	682	75 to 1 15	Weveled ogec,
$82\frac{1}{2}$	621	100	2071		90	with rence,
92	72	180	168	879	75 to 1 10	Hollows and Rounds, per pair,
99	75	69	171	382	1 25	Board Match,
100	76	70	172	383	1 50	Tianes, Tiaved,
101	77	78	175	896	2 00	Bollu Handle,
102	78	74	176	897	2 25	riaceu,
106	82	80	181	414	8 50	Plank Match Planes, Screw Arms,
113	91	189	133	4381	1 10 to 1 50	Nosing Step, Double Iron,
117	95	89	232	509	4 50	Panel Plow, Beech, Screw Stop, 8 Irons
119	961	90	234	526	<b>5</b> 50	" " with Handle, 8 "
120	97	90 <del>1</del>	235	527	5 85	" " " " Boxed Fence, - 8 "
123	100	92	236		6 75	" " Boxwood Arms, with Handle, 8 "
124	101	94	288		7 00	" " " " Boxed Fence, 8 "
125	107A				6 75	" " Applewood, Screw Stop, with Handle, " " 8 "
132	104	96	240 <u>1</u>	532	9 00	" "Box or Rosewood, " " - 8 "
133	105	98			10 00	" " " " " " Ivory Tipped, 8 "
146	116	181	157	-597	60 to 90	Skew Rabbet,
149	119	51	<b>16</b> 0	651	1 70 to 2 00	Jack Rabbet, with Handle and Two Cutters,
149	119	58	159		1 90	" " with Side Handle,
167	$i32\frac{1}{2}$	169	195	703	2 00	Sash, Boxed, Gothic or Ogee, Screw Arms,
168	133	165	192	706	2 25	" Dovetailed, Boxed, Bevel or Ovolo,
169	133 <u>}</u>	168	192	706	2 25	" " Gothic or Ogee,
176	137	186	169	738	1 50	Table Plane, with Gauge, Dovetailed, Boxed, per pair,

## Bailey's Adjustable Planes.



The above Sectional View of a Plane illustrates the new method of Adjusting a Plane Iron, sidewise, to set the cutting edge exactly square with the face of the Plane. A Lever located just under the Plane Iron, enables the workman to thus regulate his cutter. This Lever for sidewise adjustment, as above shown, is attached to all Bailey Iron Planes and Bailey Wood Planes, and to Block Planes, Nos. 16, 17, 18 and 19.

Wood Planes.



NO.	DE	SCRIPTI	ON.	EACH.
21	Smooth, 7 incl	es in length.	, 13 inch Cutter,	\$2 00
22	Smooth, 8 incl	es in length,	, 1¾ inch Cutter,	
23	Smooth, 9 incl	ies in length,	, 1¾ inch Cutter,	2 00
24	Smooth, 8 incl	nes in length	, 2 inch Cutter,	2 00
25	Block, 91 inc	nes in length	, 13 inch Cutter,	2 00

ONE IN A PACKAGE.



NO.	DESCRIPTION.	EACH.
35 36 37	Handle Smooth, 9 in. in length, 2 in. Cutter, Handle Smooth, 10 in. in length, 23 in. Cutter, Jenny Smooth, 13 in. in length, 23 in. Cutter,	\$2 50 2 75 3 00

ONE IN A PACKAGE.



No.	DESCRIPTION.	EACH.
26	Jack, 15 inches in length, 2 inch Cutter,	\$2 25
27	Jack, 15 inches in length, 21 inch Cutter,	2 50
28	Fore, 18 inches in length, $2\frac{3}{4}$ inch Cutter,	2 75
29	Fore, 20 inches in length, $2\frac{3}{8}$ inch Cutter,	2 75
80	Jointer, 22 inches in length, 23 inch Cutter,	8 00
81	Jointer, 24 inches in length, 2\frac{3}{2} inch Cutter,	3 00
82	Jointer, 26 inches in length, 25 inch Cutter,	3 25
88	Jointer, 28 inches in length, 25 inch Cutter,	3 25
34	Jointer, 30 inches in length, 25 inch Cutter,	3 50

ONE IN A PACKAGE.

Iron Planes.



NO.	DESCRIPTION.	EACH.
1	Smooth, 5½ inches in length, 1½ inch Cutter,	\$2 25
2 3	Smooth, 7 inches in length, 14 inch Cutter, Smooth, 8 inches in length, 14 inch Cutter,	2 75 3 00
4	Smooth, 9 inches in length, 2 inch Cutter,	8 25
$4\frac{1}{2}$	Smooth, 10 inches in length, 23 inch Cutter,	8 75

ONE IN A BOX.



NO.		DESC	CR	IPTIC	N	•		EA	CH.
5	Jack, 1	4 inches	in	length,	2	inch	Cutter,	\$3	75
6	Fore, 1	8 inches	in	length,	$2\frac{3}{2}$	inch	Cutter,	4	75
7	Jointer, 2	2 inches	in	length,	23	inch	Cutter,	5	<b>50</b>
8	Jointer, 2							6	<b>5</b> 0



No.	DESCRIP	EACH.	
10½	Carriage Makers' Rabbet,	9 in., 2½ in. Cutter,	\$3 75
10	Carriage Makers' Rabbet,	13 in., 2½ in. Cutter,	4 50

ONE IN A BOX.



Wood Planes.



NO.	DESCRIPTION.	EACH.
122	Smooth, 8 inches in length, 13 inch Cutter,	\$1 50

ONE IN A PACKAGE.



No.	DESCRIPTION.	EACH.	
185	Handle Smooth, 10 in. in length, 24 in. Cutter,	\$2 00	

ONE IN A PACKAGE.



NO.	DESCRIPTION.		
127 129 132	Jack, 15 inches in length, 2½ inch Cutter, Fore, 20 inches in length, 2½ inch Cutter, Jointer, 26 inches in length, 2½ inch Cutter,	\$2 00 2 25 2 50	

These Planes are adjusted by a Lever, and are especially adapted for working on soft woods.

ONE IN A PACKAGE.

### Wrought Steel Planes.



NO.	NO. DESCRIPTION.		
104	Smooth, 9 inches in length, 21 inch Cutter,	\$2 75	

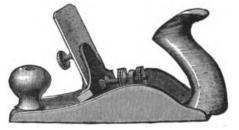
ONE IN A BOX.



NO. DESCRIPTION.			
105	Jack, 14 inches in length, 21 inch Cutter,	\$3 50	

Planes Nos. 104 and 105 have a wrought steel stock, and are adjusted by a Lever. They are commended for their lightness and the ease with which they can be worked. ONE IN A BOX.

#### Adjustable Scraper Plane.



or 32 teeth per inch,)

DESCRIPTION.	EACH.
Adjustable Scraper, 9 in. in length, 8 in. Cutter, Cutters, for Veneer Scraping, Cutters, for Toothing, Nos. 22, 28, 32 (22, 28)	\$3 00 25
004 41 - 1 1	05

This Tool, by its peculiar construction, can be used for scraping and finishing Veneers, Cabinet-work or Hard-woods in any form, or it can be used equally well as a Tooth Plane.

ONE IN A BOX.

### Circular Planes.

Bailey's.



NO.	DESCRIPTION.		EACH.
18	Adjustable Circular, 13 inch Cutter,	•	\$4 00

This Plane has a flexible steel face, and by means of the thumb screw at each end of the stock, can be easily adapted to plane circular work—either concave or convex.

#### Stanley's.



NO.	DESCRIPTION.		EACH.
113	Adjustable Circular, 13 inch Cutter,	-	\$1 00

This Plane has a flexible steel face, which can be easily shaped to any required arc, either concave or convex, by turning the Knob on the front of the Plane.



### Patent Block Planes.

#### Bailey's.



NO.	DESCRIPTION.		
$\frac{9\frac{1}{2}}{15}$	Excelsior Block, 6 inches, 13 inch Cutter, Excelsior Block, 7 inches, 13 inch Cutter,	\$1 50 1 60	

ONE IN A BOX.



NO.	DESCRIPTION.	EACH.
$\frac{9\frac{3}{4}}{15\frac{1}{2}}$	Rosewood Handle, 6 inches, 13 inch Cutter, Rosewood Handle, 7 inches, 13 inch Cutter,	\$1 75 1 85

ONE IN A BOX.



No.	DESCRIPTION.	EACH.
16	Block, 6 inches, 13/4 inch Cutter, Stanley's Lateral Adjustment, Nickel Plated Trimmings,	<b>\$</b> 1 65
17	Block, 7 inches, 13 inch Cutter, Stanley's Lateral Adjustment, Nickel Plated Trimmings,	1 75

ONE IN A BOX.



NO.	DESCRIPTION.	EACH.
18	Knuckle-joint, 6 inches, 13 inch Cutter, Stanley's Lateral Adjustment, Nickel Trimmings,	\$1 75
19	Knuckle-joint, 7 inches, 13 inch Cutter, Stan-	,
	ley's Lateral Adjustment, Nickel Trimmings,	1 85

The knuckle-joint in the cap makes it a lever too, and placing the cap in position, will also clasp the cutter securely in its seat.

ONE IN A BOX.

Stanle**y's.** 



NO.	DESCRIPTION.	EACH.
101	Block, 8½ inches in length, 1 inch Cutter,	<b>\$0 20</b>
	gix in a box.	



NO.	DESCRIPTION.	EACH.
102	Block, 5½ inches in length, 1¼ inch Cutter,	\$0 40
	ONE IN A BOX.	



NO.	DESCRIPTION.	EACH.
108	Block, Adjustable, 51 inches, 11 inch Cutter,	<b>\$</b> 0 60
	ONE IN A BOX.	



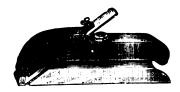
NO.	DESCRIPTION.	EACH.
110	Block, 7½ inches in length, 1¾ inch Cutter,	<b>\$</b> 0 60
120	Block, Adjustable, 7½ inches, 1¾ inch Cutter,	85



NO.	DESCRIPTION.	EACH.
130	Block, (Double-Ender,) 8 in., 13 inch Cutter,	<b>\$</b> 0 80

This Plane has two slots, and two cutter seats. It can be used as a Block Plane, or, by reversing the position of the cutter and the clamping wedge (see dotted lines in the engraving), it can be used to plane close up into corners, or other difficult places.

ONE IN A BOX.



NO.	DESCRIPTION.	EACH.
75	Bull Nose Rabbet, Iron Stock, 4 inches in	
	length, 1 inch Cutter,	<b>\$0</b> 50
	ONE IN A BOX.	

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## Patent Adjustable Planes.

Stanley's Bull-Nose Plow, Filletster and Matching Plane.



NO.	DESCRIPTION.	EACH.
141	Bull-nose Plow, Filletster and Matching Plane, Iron Stock and Fence,	\$7 00
148	Bull-nose Plow and Matching Plane, Iron	
	Stock and Fence,	5 00

Two interchangeable front parts go with this Tool. The form shown above is that of a Bull-nose Plow; and the cutter will easily work up to, and into a inch hole, or any larger size—as in Sash fitting, Stair-work, etc. With the other front on, it takes the ordinary form of a Plow, and is adapted to all results uses.

With each Tool eight Plow Bits, (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2 and 5-8 inch,) a Filletster Cutter and a Slitting Blade, are furnished; also a Tonguing Tool (1-4 inch).

ONE IN A BOX.

Miller's Plow, Filletster and Matching Plane.





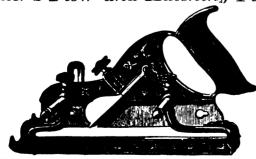
NO.	DESCRIPTION.	EACH.
41 42	Iron Stock and Fence, Gun Metal Stock and Fence,	\$ 9 00 12 00

This Tool embraces the common Carpenter's Plow, an Adjustable Filletster and a Perfect Matching Plane. The entire assortment can be kept in a smaller space, or made more portable than an ordinary Carpenter's Plow.

With each Plow a Filletster Cutter and eight Bits (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2 and 5-8 inch) are furnished; also a Tonguing Tool (1-4 inch), and by use of the latter, together with the 1-4 inch Plow Bit for grooving, a Perfect Matching Plane is made.

ONE IN A BOX.

Miller's Plow and Matching Plane.



NO.	DESCRIPTION.	EACH.
48 44	Iron Stock and Fence, Gun Metal Stock and Fence,	\$ 7 00 10 00

This Tool includes Bits same as No. 41, except the Filletster Cutter.
ONE IN A BOX.

Stanley's Adjustable Beading, Rabbet and Slitting Plane.



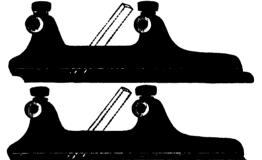
NO.	DESCRIPTION.	EACH.
45	Iron Stock and Fence, including Beading Tools, Bits, Slitting Tool, &c.,	\$8 00
5	Nosing Tool, 11 inch.	1 00
2	Reeding Tools, 2 Beads, 1, 3, or 1 inch,	20
8	Reeding Tools, 3 Beads, 1, 3, or 1 inch.	80
4	Reeding Tools, 4 Beads, 4, 3, or 1 inch,	40
5	Reeding Tools, 5 Beads, $\frac{1}{8}$ , $\frac{3}{16}$ or $\frac{1}{4}$ inch,	50

This Plane embraces Beading and Center Beading Plane, Rabbet and Filletster, Dado, Plow, Matching Plane, and a Superior Splitting Plane.

Each Plane is accompanied by seven Beading Tools (1-8, 3-16, 1-4, 5-16, 3-8, 7-16 and 1-2 inch), nine Plow and Dado Bits (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2, 5-8 and 7-8 inch), a Slitting Tool and a Tonguing Tool.

ONE IN A BOX.

Stanley's Hollows and Rounds.



For Use on No. 45 Plane only.

NO.	DESCRIPTION.			PER PAIR.
6	1 inch Cutter, works 2 inch Circle,			\$1 40
8	inch Cutter, works i inch Circle,		-	1 40
10	1 22011 Cuttor, World Ly Inon Circle,	-	-	1 40
12	i inch Cutter, works 1 inch Circle,		-	1 40
ONE PAIR IN A BOX.				

Traut's Adjustable Dado, Filletster,



NO.	DESCRIPTION.	EACH.
46	Adjustable Dado, Filletster, Plow, etc., including Plow and Dado Bits, Tonguing and Slitting Tools, Iron Stock and Fence, Adjustable Dado, including Bit, \$\frac{3}{8}, \frac{1}{8}, \frac{5}{8}, \frac{7}{8}, \frac{7}, \frac{7}{8}, \frac{7}{8}, \frac{7}{8}, \frac{7}{8}, \frac{7}{	<b>\$</b> 7 00

This Tool is accompanied by eight Plow and Dado Bits (3-16, 1-4, 5-16, 3-8, 1-2, 5-8, 7-8 and 1-14 inch), a Filletster Cutter, a Slitting Blade, and a Tonguing Tool. All, except the Slitting Blade, are secured in the main stock on a skew.

ONE IN A BOX.

## Patent Adjustable Planes.

Stanley's Adjustable Tonguing and Grooving Plane.

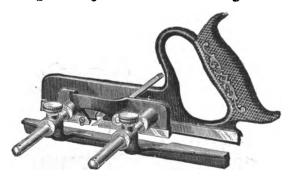


NO.	DESCRIPTION.	EACH.
48 49	Iron Stock and Fence, for \$\frac{2}{3}\$ to \$1\frac{1}{4}\$ in. boards, Iron Stock and Fence, for \$\frac{2}{3}\$ to \$\frac{2}{4}\$ in. boards, Including Tonguing and Grooving Tools.	\$2 50 2 50

These planes have two separate cutters, a suitable distance apart. When the guide, or fence, is set as shown above, both cutters work and a tongue can be made.

The fence is hung on a pivot, and can be swung around, end for end. This movement covers one of the cutters, and also furnishes a guide for grooving an exact match for the tongue.

Stanley's Adjustable Beading Plane.

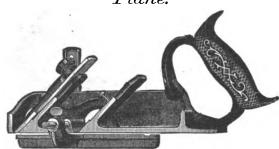


NO.	DESCRIPTION.	EACH.
50	Iron Stock and Fence, with $\frac{1}{8}$ , $\frac{7}{18}$ , $\frac{1}{4}$ , $\frac{7}{18}$ , $\frac{3}{8}$ , $\frac{7}{18}$ and $\frac{1}{2}$ in. Cast Steel Bits,	\$4 00

By adjustment of the fence, center beading can be done up to five inches from the edge of the board. Except for working across the grain, the spurs need not be used.

ONE IN A BOX.

Stanley's Duplex Rabbet and Filletster Plane.



NO.	DESCRIPTION.	EACH.
78	Iron Stock and Fence, length 81/2 in., 11/2 in. Cutter,	<b>\$1</b> 50

Remove the arm to which the fence is secured, and a Handled Rabbet Plane is had, and with two seats for the cutter, so that the tool can be used as a Bull-Nose Rabbet if required.

The arm to which the fence is secured can be screwed into either side of the stock, thus making a superior right or left hand Filletster with adjustable spur and depth gauge.

ONE IN A BOX.

Stanley's Improved Rabbet Plane.



NO.	DESCRIPTION.	EA	сн.
180	Iron Stock, 8 in. in length, 11 in. wide,	\$1	00
181	Iron Stock, 8 in. in length, 1 in. wide,	1	00
182	Iron Stock, 8 in. in length, 1 in. wide, -	1	00
190	Iron Stock, 8 in. in length, 11 in. wide, with spur,	1	15
191	Iron Stock, 8 in. in length, 11 in. wide, with spur,	1	15
192	Iron Stock, 8 in. in length, 1 in. wide, with spur,	1	15

This Plane will lie perfectly flat on either side, and can be used with right or left hand equally well, while planing into corners or up against perpendicu-

Stanley's Adjustable Chamfer Plane.



NO.	DESCRIPTION.	EACH.
72 721	Iron Stock, 9 in. in length, $1\frac{5}{8}$ in. Cutter, -Same as No. 72, with Beading and Moulding	\$2 00
-2	Attachment, including 6 Cutters,	3 00

The front section of this Plane is movable up and down. It can be firmly secured to the rear section at any desired point by means of a Thumb-Screw. Without the use of any other tool, this Plane will do perfect chamfer or stop-chamfer work of all ordinary widths.

For Beading, Reeding or Moulding a chamfer, an additional section to this Plane is furnished with six cutters, sharpened at both ends, including a large variety of ornamental forms.

ONE IN A BOX.



No.	DESCRIPTION.	EACH.
74	Floor Plane, 101 in. in length, 25 in. Cutter,	\$4 50

This tool will be found useful for planing Floors, Bowling Alleys, Skating Rinks, Decks of Vessels, etc. The construction of the Plane will enable the owner to do more work, and with less outlay of strength, than can be done with any other tool. The weight of the Plane is about 10 pounds, and the full length of the handle 45 inches.

ONE IN A PACKAGE.



## Veneer Scrapers.



No.	DESCRIPTION.	EACH.
12	Bailey's Adjustable, 3 inch Cutter, -	\$8 50
	ONE IN A BOX.	

## Cabinet Scrapers.



No.	DESCRIPTION.	PER DOZEN.
1	Cast Steel, Polished, 2½ ×5 inch,	\$1 50
2	Cast Steel, Polished, 4 × 6 inch, -	2 65

ONE DOZEN IN A BOX.

### Router Planes.



NO.	DESCRIPTION.	EACH.
71	Stanley's Adjustable, Iron Stock, with Steel Bits, 1 and 1 inch,	<b>\$1</b> 50

This tool is perfectly adapted to smooth the bottom of grooves, panels, or all depressions below the general surface of any wood work.

### Hand Beaders.



DONE



NO.	DESCRIPTION.	EACH.
66	Stanley's Universal, Iron Stock, with 7 Steel Cutters,	\$1 00

For Beading, Reeding or Fluting straight or irregular surfaces and for all kinds of light Routering. Both ends of Cutters are sharpened, thus embracing six ordinary sizes of Beads, four sets of Reeds, two Fluters, and a double Router Iron (18 and 14 inch).

ONE IN A BOX.

## Chisel Gauges.



NO.	DESCRIPTION.		PER DOZEN.
96	Stanley's Adjustable, Steel Stock,	-	\$2 40

Attach to a ¼ inch Chisel (with bevel edge up), and a shaving of any desired thickness can be raised, for blind-nailing, or for inlaying wood strips in ornamental surface work.

HALF DOZEN IN A BOX.

## Chamferer Gauges.



NO.	DESCRIPTION.	PER DOZEN.
11/2	Improved Draw Knife Chamferer Gauge, Nickel Plated,	\$8 00

ONE IN A BOX.

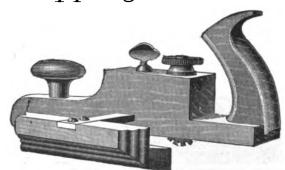
### Jointer Gauges.



DESCRIPTION.	ER DOZEN.
Alexander's Adjustable, for Squaring to any Bevel, can be attached to any Jack or Jointer Plane,	<b>\$1</b> 8 00

ONE IN A BOX.

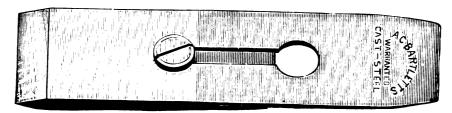
## Ripping Planes.



DESCRIPTION	EACH.				
Kinney's Adjustable, Beech, Kinney's Adjustable, Applewood,	•	•		•	\$2 50 2 80

ONE IN A PACKAGE.





Inches,	13/4	178	2	21/8	21	$2\frac{3}{8}$	21	25	234
Cut, per Doz.		1 88	2 00	2 13	2 38	2 63	2 88	8 18	3 50
Double, per Doz.		4 00	4 13	4 25	4 50	4 75	5 25	5 50	6 <b>5</b> 0

SINGLE, ONE DOZEN IN A BOX. DOUBLE, HALF DOZEN IN A BOX.

### Bailey's Plane Irons.

Inches, -	•	•	-	11	15	134	2	2 <u>1</u>	23	25
Cut, Each, - Double, Each,	-	-		\$0 20 40	25. 45	28 50	30 55	33 60	87 65	40 70

HALF DOZEN IN A BOX.

### Block Plane Irons and Caps.

NO.	DESCRIPTION.	EACH.
1	15 inch Irons, for Bailey's Block Planes, Nos. 91, 93, 15, 151, 16, 17, 18, and 19,	\$0 20
2	13 inch Irons, for Stanley's Block Planes, Nos. 110, 120, and 130,	17
3	Extra Caps and Screws for Stanley's Block Planes Nos. 110, 120, and 130,	25
4	Extra Caps and Levers for Bailey's Block Planes Nos. $9\frac{1}{2}$ , $9\frac{3}{4}$ , 15 and $15\frac{1}{2}$ ,	25

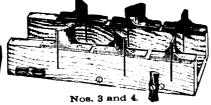
### Panel Plow Bits.

NO.	DESCRIPTION.	PER SET.
8	Sets of Eight 13 to 5 inch, for Wood Plows,	\$1 80
45	Bits Complete for No. 45 Stanley's Plane, including 7 Beading, 9 Plow and Dado	
	Bits, Slitting Blade and Tonguing Tool,	3 50

ONE SET IN A BOX.

Ormsted's Improved. Mitre Boxes



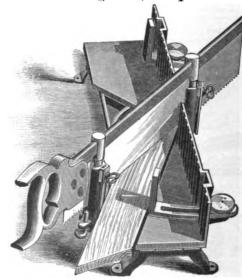


The Guides can be adjusted to any thickness or pattern of saw, the frame cannot be cut away.



NO.	DESCRIPTION.	EACH.
50	Length 20 inches, without Saw, -	\$7 00
	ONE IN A BOX.	

New Langdon, Improved.



Complete with Disston's No. 6 Saw.

No.	-	-	27	28	29
Size of Each,	Saw,		20 × 4 in. \$9 50	22×4 in. 10 00	24 × 4 in. 10 50

The new Langdon Mitre Box cuts by using the circular arms or guides, from right angles to 73 degrees on 2½ inch stuff, varying more or less with width of stuff.

ONE IN A BOX.

## Squares.



#### Steel Squares.

NO.	LENGTH	WIDTH	QUALITY.	DESCRIPTION.	PER DOZEN.
100	2 ft.	2 in.	Cast-Steel, Improved,	$ \begin{cases} \frac{1}{32}, \frac{1}{16}, \frac{1}{12}, \frac{1}{10}, \frac{1}{8}, \frac{1}{4}, \text{ with Brace, 8 Square, and } \frac{1}{100} \\ \text{Scale, and Essex's New Board Measure, giving Feet and Inches in full,} \end{cases} $	\$66 00
1	2 "	2 "	Cast-Steel, for Drafting,	$\begin{cases} \frac{1}{16}, \frac{1}{12}, \frac{1}{8}, \frac{1}{4}, \text{ Board and Brace Measure, 8 Square} \\ \text{and } \frac{1}{100} \text{ Scale,} \end{cases}$	48 00
2	2 "	2 "	Cast-Steel Finish, -	$\begin{cases} 1_6, \frac{1}{12}, \frac{1}{8}, \frac{1}{4}, \text{ Board and Brace Measure, and 8} \\ 1 \text{ Square Scale,} \end{cases}$	44 00
8	2 "	2 "	Super Super Extra, -	$\frac{1}{16}$ , $\frac{1}{12}$ , $\frac{1}{8}$ , $\frac{1}{4}$ , Board and Brace Measure, -	35 00
5	2 "	2 "	Extra,	1, 1, 1, Board and Brace Measure,	32 50
7	2 "	2 "	B	1, 1, Board Measure,	80 00
10	1 "	11 "	Extra	Γ ₂ , 1, 1, 1,	22 50
14	2 "	2 "	B	1, 1, Board Measure,	25 50

#### QUARTER DOZEN IN A BOX.

#### Nickel Plated Steel Squares.

No.	LENGTH	WIDTH	QUALITY.	DESCRIPTION.	PER DOZEN.
0100	2 ft.	2 in.	Cast-Steel, Improved,	$\begin{cases} \frac{1}{3^{\frac{1}{2}}}, \frac{1}{1^{\frac{1}{6}}}, \frac{1}{1^{\frac{1}{2}}}, \frac{1}{1^{\frac{1}{6}}}, \frac{1}{8}, \frac{1}{4}, \text{ with Brace, 8 Square, and } \frac{1}{10^{\frac{1}{6}}} \\ \text{Scale, and Essex's New Board Measure, giving Feet and Inches in full,} \end{cases}$	\$74 00
01	2 ft.	2 in.	Cast Steel, for Drafting,		56 00
08	2 ft.	2 in.	Super Super Extra,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	42 00

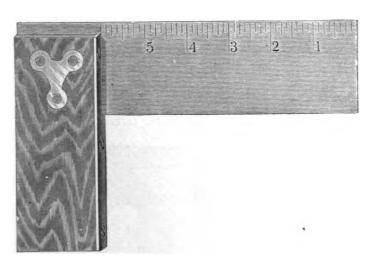
#### QUARTER DOZEN IN A BOX.

### $Iron\ Squares.$

NO.	LENGTH	WIDTH	QUALITY.	DESCRIPTION.	PER DOZEN.
1 2	2 ft. 2 "	11 in.	Iron Squares,	1, 1. Marked on One Side, Both Sides,	\$10 00 12 00
4	2 "	2 "	"		16 00

#### HALF DOZEN IN A BOX.

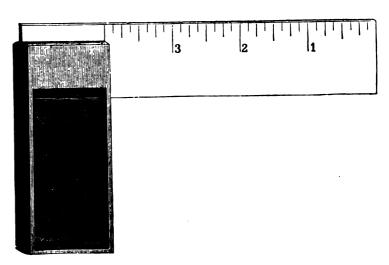
## Try Squares.



No. 20. Stanley's Rosewood Handle, Brass Face, Graduated Steel Blade.

Inches, -	8	$4\frac{1}{2}$	6	71/2	9	12
Per Dozen,	\$3 00	8 75	5 00	5 75	6 50	8 50

8 INCH. ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.



No, 12. Stanley's Improved, Iron Handle, Graduated Steel Blade. Square Inside and Out.

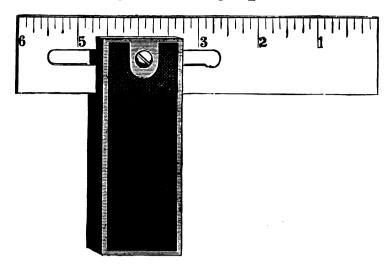
Inches,	4	6	8	10	12
Per Dozen,	\$2 75	3 50	4 50	5 50	7 00

HALF DOZEN IN A BOX.



## Try and Mitre Squares.

Adjustable Try Square.

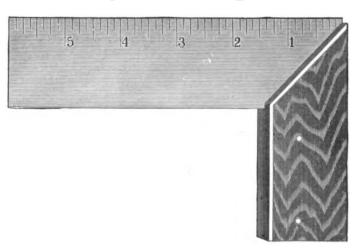


No. 14, Stanley's, Iron Handle, Graduated Steel Blade.

Inches,	•	-	4	6
Per Dozen,	-	-	\$3 75	4 50

HALF DOZEN IN A BOX.

Try and Mitre Square.

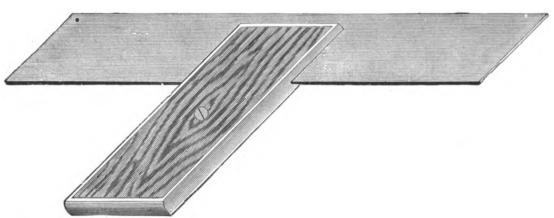


No. 2, Winterbottom's, Rosewood Handle, Graduated Steel Blade, Square Inside and Out

	-, <del></del> -		
Inches,	6	71	9
Per Dozen, -	\$5 00	6 00	7 00

HALF DOZEN IN A BOX.

Improved Mitre Square.



No. 16, Stanley's, Iron Frame Handle, Black Walnut Inlaid Sides.

6				· · · — · —		
	Inches, -	-	-	-	8	10
j	Per Dozen,	•	•	•	\$7 00	8 00

HALF DOZEN IN A BOX.

Try and Bevel Square.

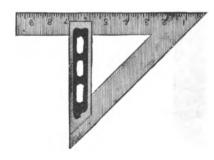


NO.	DESCRIPTION.	PER DOZEN.
9	Fox's Adjustable, Iron Handle, Steel	
	Blade, Length 8 inch,	\$15 00

Will do all the work of the Try, Bevel and Mitre Square; can be set instantly to any pitch or rise from 5 to 16 inches without the aid of any other tool.

HALF DOZEN IN A BOX.

Combined Square and Mitre.



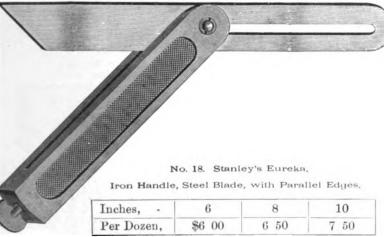
NO.	DESCRIPTION.	PER DOZEN.
8	Fox's, Iron Handle, Nickel Plated Steel	
L	Blade, Length 10 inch,	\$12 00



## Sliding T Bevels.

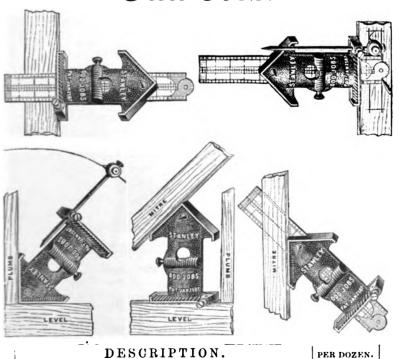


HALF DOZEN IN A BOX.



HALF DOZEN IN A BOX.

### Odd Jobs.



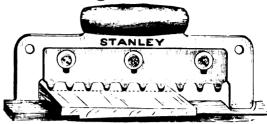
The above cuts represent ten uses to which this tool can be put, combining Marking, Mortise and Depth Gauge, Try, T and Mitre Square, Inside Equare, Scratch Awl, Beam Compass, Spirit Level and Plumb.

\$9 00

Stanley's Odd Jobs, Nickel Plated,

ONE IN A BOX.

## Stanley's Clapboard Siding Marker.



No.	DESCRIPTION.	PER DOZEN.
88	Metal Stock, with Wood Handle, Steel	
	Blade,	\$6 00

ONE IN A BOX.

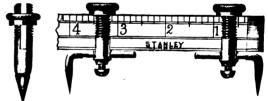
## Stanley's Clapboard Siding Gauge.



NO.	DESCRIPTION.	PER DOZEN.
89	Metal Stock, with Wood Handle, Steel	
	Blade,	\$6 00

QUARTER DOZEN IN A BOX.

### Trammel Points.



Half Size Cuts.

No.	DESCRIPTION.	PER SET.
99	Stanley's Rule Trammel Points, Cast	_
	Brass, Steel Points,	<b>\$</b> 0 50

ONE SET IN A BOX.



NO.	DESCRIPTI	ON.		PER PAIR.
2	Stanley's Bar Trammel	Points,	Cast	
	Brass, Steel Points,	-	•	\$1 25

ONE PAIR IN A BOX.



### Levels.





No. 150.

NO.	DESCRIPTION.	PER DOZEN.	
150 102 103	Cherry Stained, Length, 12 inches, Arch Top Plate, Two Side Views, Polished, Assorted, 10 to 16 inch, Arch Top Plate, Two Side Views, Polished, Assorted, 18 to 24 inch,	• •	\$ 5 00 9 00 12 00

No. 150, HALF DOZEN IN A BOX; Nos. 102 AND 103, HALF DOZEN IN A CASE.

### Plumbs and Levels.



NO.	DESCRIPTION.	PER DOZEN.
00	Arch Top Plate, Two Side Views, Polished, Assorted, 18 to 24 inch, - Arch Top Plate, Two Side Views, Polished, Assorted, 24 to 30 inch,	\$16 00 18 00

HALF DOZEN IN A CASE.

## Improved Adjustable Plumbs and Levels.



NO.								
1	Mahogany, Arch Top Plate, Two Side Views, Polished, Assorted, 26 to 30 inch,	\$27 00						
2	Polished Arch Top Plate, Two Brass Lipped Side Views, Assorted, 26 to 30 inch,	27 00						
3	Arch Top Plate, Two Side Views, Polished and Tipped, Assorted, 26 to 30 inch.	<b>30 00</b>						

HALF DOZEN IN A CASE.



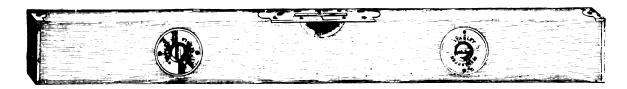
NO.	DESCRIPTION.	PER DOZEN.
4	Arch Top Plate, Two Brass Lipped Side Views, Polished and Tipped, Assorted, 26 to 30 inch.	\$39 00
5	Triple Stock, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted, 26 to 30 inch,	48 00
10	Mahogany, Triple Stock, Two Ornamental Brass Lipped Side Views, Arch Top	-0 -0
11	Plate, Polished and Tipped, Assorted, 26 to 30 inch, Rosewood, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished	60 00
	and Tipped, Assorted, 26 to 30 inch,	90 00

HALF DOZEN IN A CASE.



### Plumbs and Levels.

Stanley's Improved Duplex Plumbs and Levels.



No.	DESCRIPTION.	PER DOZEN.
80 25	Patent Adjustable Plumb and Level, Cherry, Arch Top Plate, Improved Duplex Side Views, Polished and Tipped, Assorted, 26 to 30 inch, Patent Adjustable Plumb and Level, Mahogany, Arch Top Plate, Improved Duplex	<b>\$</b> 40 00
20	Side Views, Polished and Tipped, Assorted, 26 to 30 inch,	54 00

HALF DOZEN IN A CASE.

Cook's Carpenters' Plumbs and Levels.



No. 33



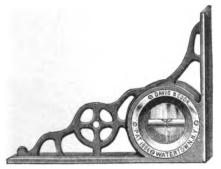
Nos. 1 to 5.

NO.	DESCRIPTION.	PER DOZEN.
032	Cherry Stock, Nickel Trimmings, without End Plate, Length 10 to 14 inch,	\$24 00
01	Mahogany Stock, Nickel Trimmings, Length 24 to 30 inch, -	42 00
02	Quadruple Mahogany Stock, Nickel Trimmings, Length 24 to 30 inch,	48 00
04	Cherry Stock, Nickel Trimmings, Length 24 to 80 inch,	86 00
05	Quadruple Cherry Stock, Nickel Trimmings, Length 24 to 30 inch,	42 00

HALF DOZEN IN A CASE.

Cook's Plumb, Level and Square.

Cook's Machinists' Plumb and Level.

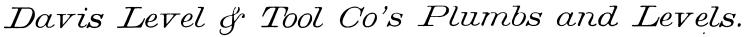


No. 020.



NO.	DESCRIPTION.		PER DOZEN.
020	5½ ×7 inch, Iron Plumb, Level and Square, Japanned, Nickel Trimmings,		\$36 00
025	12 inch, Machinists' Plumb and Level, Iron, Japanned, Nickel Trimmings,	l	86 00
025	18 inch, Machinists' Plumb and Level, Iron, Japanned, Nickel Trimmings,	.	89 00
025	24 inch, Machinists' Plumb and Level, Iron, Japanned, Nickel Trimmings,	1	42 00

ONE IN A BOX.



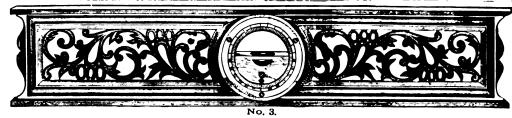
Machinists' Adjustable Plumbs, Levels and Iclinometers.



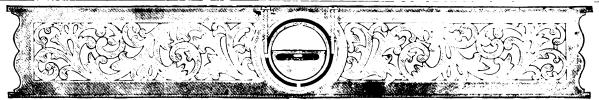


	RO
G PUAC	7,427
No. 2.	

ио.		DESCRIPTION.										PER DOZEN,					
1 2	6 Inch 12 ''											•	-	-		•	\$24 00 80 00



NO.		DESCRIPTION.									PER DOZEN.
8	18 Inch, Iron,	•	•		•	•				•	\$36 00



NO.		DESCRIPTION.									
4	24 Inch, Iron,	-		•	•	•	•	•		•	\$42 00

Carpenters' and Machinists' Adjustable Double Plumbs and Levels.





NO.	DESCRIPTION.	PER DOZEN.
6 7	6 Inch, Made of Gray Iron, with Steel Bars extending through each column, - 12 " " " " " " " " " " " " " " " " " "	\$24 00 27 00



ı			
	NO.	DESCRIPTION.	PER DOZEN.
	8	18 Inch, Made of Gray Iron, with Steel Bars extending through each column, -	\$30 00



NO.	DESCRIPTION.	PER DOZEN.
9	24 Inch, Made of Gray Iron, with Steel Bars extending through each column,	\$36 00
	EACH IN A SEPARATE BOX.	



### Masons' Plumbs and Levels.



NO.	NO. DESCRIPTION.	
85	Adjustable Level (without Plumb Bob), 33 inches wide, 42 inches long,	\$36 00

HALF DOZEN IN A CASE.

### Plumb Bobs.

Iron Plumb Bobs.







No. 5.

NO.	DESCRIPTION.	PER DOZEN.
1 1½ 5	Japanned, Weight $9\frac{1}{2}$ oz.,  Japanned, Length $4\frac{1}{4}$ in., Weight $1\frac{1}{4}$ lbs.,  Japanned, Length $4\frac{1}{4}$ in., Weight $2\frac{3}{4}$ lbs.,	\$0 85 3 00 4 25

No. 1, ONE DOZEN; Noe.  $1^{1}$ ₂ AND 5, HALF DOZEN IN A BOX.

Lead Plumb Bobs.



No. 4.



Masons'.

NO.	DESCRIPTION.	PER DOZEN.
4	Steel Point, Weight 18 oz., Weight 8 lbs.,	\$3 00 5 50

No. 4, HALF DOZEN IN A BOX; MASONS' IN BULK.

Brass Plumb Bobs.



No.	NO. DESCRIPTION.				
2	Polished, Steel Point, Weight 61 oz., -	\$4 00			

HALF DOZEN IN A BOX.

#### Adjustable Plumb Bobs.



With Line, Complete.

NO.	DESCRIPTION.	PER DOZEN.	
01	Bronze Metal, with Steel Point,	Small, Large,	\$18 00
02	Bronze Metal, with Steel Point,		21 00
05	Iron, with Steel Point, Large,		12 00

ONE IN A BOX.



### Pocket Levels.



Davis' Patent

NO.	PER DOZEN.		
14	Iron, Japanned, 3 inches in length, -	\$2 50	

HALF DOZEN IN A BOX.



Davis' Patent.

e or Straight- th, \$3 00

This Level is so arranged that it may be attached to a square and be used as a Plumb and Level; or it can be attached to any straight edge, making it a Level of any Length desired.

ONE DOZEN IN A BOX.



Full Size Cut.

NO.	DESCRIPTION.	PER DOZEN.
40	Cast Iron Top Plate, Japanned, -	\$2 50
41	Brass Top Plate, Japanned, -	8 00

ONE DOZEN IN A BOX.

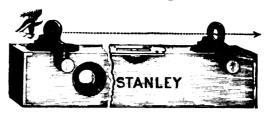
### Level Glasses.



Inches,	11/2	13/4	2	$2\frac{1}{2}$	3	31	4
Per Doz.	\$0 75	80	85	90	95	1 10	1 25
Assorted.	per Do	zen,		-	•		\$1 00

ONE DOZEN IN A BOX.

### Level Sights.



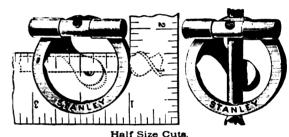


Half Size Cuts

NO.	DESCRIPTION.		PER DOZEN PAIRS.
1	Stanley's Improved Level Sights,	•	<b>\$</b> 9 00

ONE SET IN A BOX.

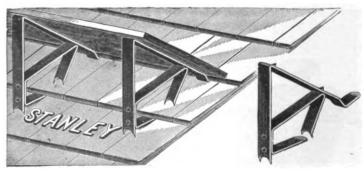
## Bit and Square Levels.



No,	DESCRIPTION.	PER DOZEN.
44	Stanley's, Brass Frame,	<b>\$</b> 3 60

The frame of this Level has three pairs of V slots on its back edges. A thumb-screw secures the Level to the Bit; and boring can be done with perfect accuracy as to perpendicular, horizontal, or angle of forty-five degrees, by observing the bubble glass, while turning the bit. The frame can also be attached to a Carpenter's Square—two shoulders rest on the top of the horizontal leg to the square, thus making it an accurate Spirit-level; and the upright leg of the square will indicate an exact Plumb-line. ONE IN A BOX.

## Roofing Brackets.

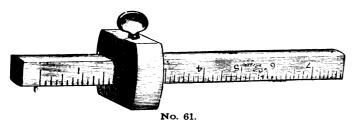


NO.	DESCRIPTION.		PER DOZEN.
1	Stanley's Roofing Brackets, 9 inch,	-	\$8 00

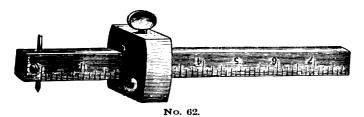
The parts are of spring-steel, and firmly reveted together. Push the beveled ends up under two layers of shingles already nailed down; the bracket will then have two separate bearings on the roof, and is so formed that any increase of pressure from above, increases its stability. Two steel spurs project above the horizontal surface of the bracket, to secure the staging boards. One dozen per minute can be placed in position, or removed; and great economy in lumber and nails will be found. There are no loose parts to get lost, and no nail holes in the roof. In constant use these brackets will last a life-time.

### HIBBARD, SPENCER, BARTLETT & Co.

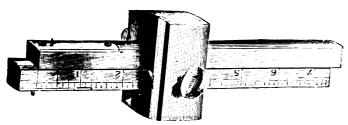
### Gauges.



NO.	DESCRIPTION.	PER DOZEN.
0	Marking Gauge, Beechwood, Boxwood Thumb Screw, Marked, Steel Point,	\$0 75
61	Marking Gauge, Beechwood, Boxwood Thumb Screw, Oval Bar, Marked, Steel	
	Point,	1 00-



NO.	DESCRIPTION.	PER DOZEN.
62	Patent Marking Gauge, Beechwood, Polished, Boxwood Thumb Screw, Oval Bar, Marked, Adjusting Steel Point,	\$2 00
65	Patent Marking Gauge, Boxwood, Polished, Plated Head, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point,	5 00

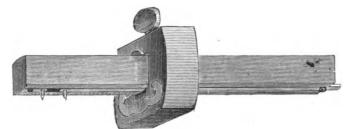


NO.	DESCRIPTION.	PER DOZEN.
72	Patent Double Gauge (Marking and Mortise combined), Beechwood, Polished, Boxwood Thumb Screws, Oval Bars, Marked, Steel Points,	\$4 00
70	Cutting Gauge, Mahogany, Polished, Plated Head, Boxwood Thumb Screw, Oval Bar, Marked, Steel Cutter,	4 00

NOS. 0, 61, 62 AND 70, ONE DOZEN IN A BOX. NOS. 65 AND 72 HALF DOZEN IN A BOX. Panel and Slitting Gauges.

Nos. 184 and 85%.

	No. 186.	
NO.	DESCRIPTION.	PER DOZEN.
184	Panel Gauge, Beechwood, 22 inch Oval Bar, Boxwood Thumb Screw,	\$3 00
851	Panel Gauge, Rosewood, Brass Thumb Screw and Shoe, Steel Point,	18 00
186	Slitting Gauge, Beechwood, 22 inch Bar, Iron Thumb Screw,	5 50

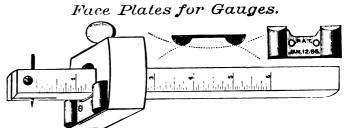


	No. 73.		
NO.	DESCRIPTION.	PER DOZEN.	
73	Patent Mortise Gauge, Boxwood, Polished, Plated Head, Brass Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points,	\$8 00	
68	Mortise Gauge, Plated Head, Adjustable Wood Slide, Brass Thumb Screw, Oval	'	
	Bar. Marked, Steel Points	6 00	



NO.	DESCRIPTION.	PER DOZEN.
77	Patent Mortise and Marking Gauge, Rosewood, Plated Head, Improved Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points,	<b>\$</b> 10 00
78	Patent Mortise Gauge, Rosewood, Plated Head, Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel	

HALF DOZEN IN A BOX.



Stanley's Patent. Stanley's Patent.

The Brass Face, with two ribs or projections, attached to one side of the Gauge-head (see cut), will enable the owner to run a gauge-line with perfect steadiness and accuracy around curves of any degree, and either concave or convex. The opposite side of the Gauge-head remains flat, and can be used for all ordinary work.

Any No. of Gauge with this valuable improvement included—may be ordered as Nos. 161, 162, etc., instead of Nos. 61, 62, etc.

We do not sell the Face Plates separate.

The extra cost to be added to the List Price, is \$1.00 per doz.

### Kinney's Patent Rotary Marking Gauges.



DESCRIPTION.	PER DOZ.
Kinney's Rotary Marking Gauges-Bright Steel Rod,	\$5 00

There is a Fine Toothed Marker on end of shaft which rotates, enabling it to step over the grain, consequently it cannot follow the grain of the timber. This Gauge is also useful in slitting thin stuff.

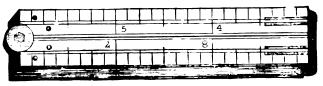
ONE DOZEN IN A BOX.

### HIBBARD, SPENCER, BARTLETT & CO.



### Boxwood Rules.

One Foot.



Four Fold.

No. 69.





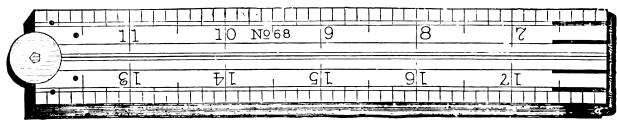
N ~ 57

No 84

NO.	DESCRIPTION.	PER DOZEN.
69	Round Joint, Middle Plates, 8ths and 16ths of inches, & inch wide,	\$ 8 00
65	Square Joint, Middle Plates, 8ths and 16ths of inches, 3 inch wide,	8 50
65}	Square Joint, Full Bound, 8ths and 16ths of inches, inch wide,	11 00
552	Arch Joint, Middle Plates, 8ths and 16ths of inches, 3 inch wide, -	4 00
56	Arch Joint, Edge Plates, 8ths and 16ths of inches, \$ inch wide,	6 00 •
57	Arch Joint, Full Bound, 8ths and 16ths of inches, inch wide,	12 00

No. 69, ONE DOZEN; OTHERS, HALF DOZEN IN A BOX.

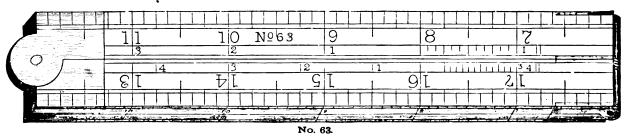
#### Two Feet, Four Fold, Narrow Rules.



No.	68

NO.	DESCRIPTION.	PER DOZEN.
68 61	Round Joint, Middle Plates, 8ths and 16ths of inches, 1 inch wide, Square Joint, Middle Plates, 8ths and 16ths of inches, 1 inch wide,	\$4 00 5 00

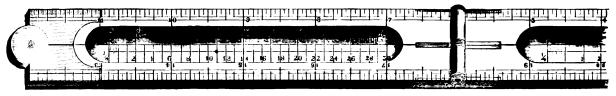
No. 68, ONE DOZEN; No. 61, HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
68	Square Joint, Edge Plates, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 1 in. wide,	\$ 7 00
84	Square Joint, Half Bound, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 1 in. wide,	12 00
62	Square Joint, Full Bound, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 1 in. wide,	15 00
$62\frac{1}{3}$	Square Joint, Full Bound, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 4 in. wide,	15 00
$\frac{62\frac{1}{2}}{51}$	Arch Joint, Middle Plates, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 1 in. wide,	6 00
58	Arch Joint, Edge Plates, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales 1 in. wide,	8 00

HALF DOZEN IN A BOX.

#### Architects' Rules with Beveled Edges.

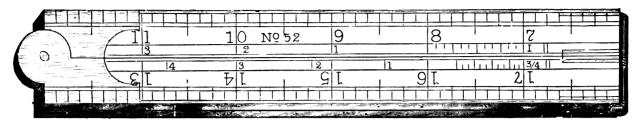


NO.	DESCRIPTION.	PER DOZEN.
58 <u>1</u>	Arch Joint, Edge Plates, 8ths, 10ths, 12ths and 16ths of inches, with inside Bevled Edges, and Architects' Drafting Scales 1 inch wide,	<b>\$</b> 15 00



## Boxwood Rules.

Two Feet, Four Fold, Narrow Rules.

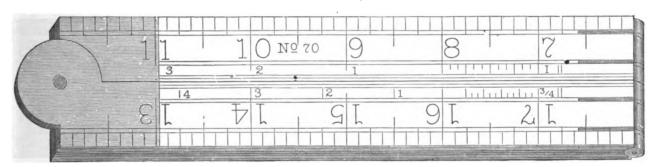


No. 52

NO.	DESCRIPTION.	PER DOZEN.
52	Arch Joint, Half Bound, 8ths, 10ths, 12ths and 16ths of inches, Drafting Scales, 1 inch wide,	<b>\$18 00</b>
54	" " Bound, " " " " " 1 " " " " " " " " " " " " "	16 00
59	Double Arch Joint, Bitted, " " " " " " " " " " " " " " " " " " "	9 00

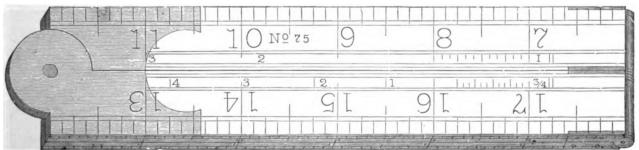
#### HALF DOZEN IN A BOX.

Two Feet, Four Fold, Broad Rules.



NO.	DESCRIPTION.	PER DOZEN.
72 72}	Square Joint, Edge Plates, 8ths, 10ths and 16ths of inches, Drafting Scales, 13 inches wide.  "Bound, """""  "13"""	\$9 00 18 00

HALF DOZEN IN A BOX.



No. 75.

NO.	DESCRIPTION.	PER DOZEN
75 76 78 <u>}</u>	Arch Joint, Edge Plates, 8ths, 10ths and 16ths of inches, Drafting Scales, 13 inches wide, "Bound,""""""""""""""""""""""""""""""""""""	\$11 00 20 00 24 00

#### HALF DOZEN IN A BOX.

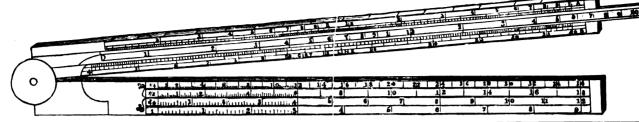
Two Feet, Four Fold, Board Rules.

NO.	DESCRIPTION.	PER DOZEN.
81	Arch Joint, Edge Plates, 12ths and 16ths of inches, Drafting Scales, 13 inches wide, -	\$18 00

### HIBBARD, SPENCER, BARTLETT & Co.

### Boxwood Rules.

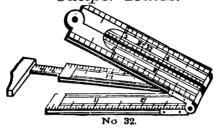
Two Feet, Two Fold Rules.



NO.	DESCRIPTION.	PER DOZEN.
26 18	Square Joint, Slide, 8ths, 10ths and 16ths of inches, Octagonal Scales, 11 in. wide, Square Joint, 8ths and 16ths of inches, 11 in. wide,	\$9 00 5 00

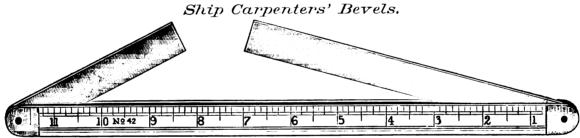
HALF DOZEN IN A BOX.

Caliper Rules.



NO.	DESCRIPTION.	PER DOZEN.
86 82 82 <u>1</u>	Square Joint, Two Fold, 6 inches, 8ths, 10ths, 12ths and 16ths of inches, 7 in. wide, - Arch Joint, Edge Plates, Four Fold, 12 in., 8ths, 10ths, 12ths and 16ths of inches, 1 in. wide, Arch Joint, Bound, Four Fold, 12 inches, 8ths, 10ths, 12ths and 16ths of inches, 1 in. wide, -	\$ 7 00 12 00 20 00

HALF DOZEN IN A BOX.



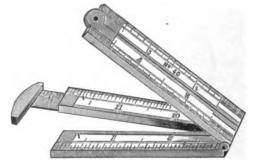
· NO.	DESCRIPTION.					PER DOZEN.
42	Boxwood, Double Tongue, 8ths and 16ths of inches,	•	•	•	•	\$6 00

ONE DOZEN IN A BOX.

## Ivory Rules.



One Foot, Four Fold.



No. 40.

NO.	DESCRIPTION.	PER DOZEN.
90	Round Joint, Brass Middle Plates, 8ths and 16ths of inches, \( \frac{1}{2} \) in. wide,	\$10 00
92}	Square Joint, German Silver Middle Plates, 8ths and 16ths of inches, § in. wide,	14 00
92 <u>}</u> 92	Square Joint, German Silver Edge Plates, 8ths and 16ths of inches, § in. wide, -	17 00
91	Square Joint, German Silver Edge Plates, 8ths, 10ths, 12ths and 16ths of inches, 3/4 in. wide,	23 00

No. 90, ONE DOZEN; Nos. 9212, 92 AND 91, HALF DOZEN IN A BOX.

Caliper Rules.

NO.	DESCRIPTION.	PER DOZEN.
$\frac{38}{40\frac{1}{2}}$ $40$	Square Joint, German Silver, Two Fold, 6 in., 8ths, 10ths, 12ths and 16ths of inches, $\frac{7}{5}$ in. wide, Square Joint, German Silver Bound, Two Fold, 6 inches, 8ths and 16ths of inches, $\frac{5}{5}$ in. wide, Square Joint, German Silver Bound, Four Fold, 12 inches, 8ths and 16ths of inches, $\frac{5}{5}$ in. wide,	24 00



### Steel Machinists' Rules.



INCHES.	DESCRIPTION.	PER DOZEN.
3	Polished Spring Steel, marked in 8ths, 16ths, 92nds and 64ths, Width § inch,	\$ 4 80
6	Polished Spring Steel, marked in 8ths, 16ths, 82nds and 64ths, Width & inch,	10 20
12	Polished Spring Steel, marked in 8ths, 16ths, 82nds and 64ths, Width \(\frac{3}{4}\) inch,	19 20

### Yard Sticks.

### and the state of t

No.	DESCRIPTION.	PER DOZEN.	
41 50	Brass Tipped, Polished,	•	\$3 50 4 50

ONE DOZEN IN A PACKAGE.

### Board Rules.

	1.56 57 58 59 60 61 62 63 63 65 65 60 51 50 43 54 55 56 42 18 10 1 55 46 47 48 49 50 51 52 53 1					
No. 43¼.						
16 = 11   1   1   1   1   6	0 41 42 43 44 45 46 47 5 5 36 37 36 39 40 40 41 7 9 3 32 33 34 35					
No. 40						

NO.	DESCRIPTION.	PER DOZEN.
431	Board Stick, Flat, Hickory, Cast Brass Head and Tip, 6 lines, (12 to 22 feet,)	
_	8 feet long,	<b>\$12</b> 00
49	Board Stick, Flat, Hickory, Steel Head, Brazed, Extra Strong, 6 lines, (12 to 22	
	feet,) 8 feet long,	26 00

HALF DOZEN IN A PACKAGE.

NO.	DESCRIPTION.						PER DOZEN.
2	Hickory Board Rule, Steel Head, Length 3 feet, -	-			-	•	\$28 50
1 1	Hickory Inspectors' Rule, Steel Head, Length 31 feet,		•	•		-	40 50

## Log Rules.



DESCRIPTION.			 	 		PER DOZEN.
Scribner's, Solid Hook, figured to 48 inches, Handle 8 inch, Doyle's, Solid Hook, figured to 48 inches, Handle 8 inch,	•	-	•		•	\$48 00 48 00

## Measuring Tapes.

Asses' Skin.



Brass Bound Case, with Folding Handle, Cotton Tapes, 1/4 inch wide.

No	80	81	<b>32</b>	88	84	85	86	87
Feet, -	25	80	40	50	66	75	80	100
Per Dozen,	\$3 75	4 00	4 50	5 00	6 00	7 50	8 00	9 00

HALF DOZEN IN A BOX.

Patent Leather.



Patent Leather Case, with Folding Handle, Best Cotton Tapes, 1/2 in, wide.

No	•	48	45	46	47	48
Feet, -	•	50	66	75	80	100
Per Dozen,	-	<b>\$</b> 6 25	7 25	8 75	9 25	10 75

HALF DOZEN IN A BOX.

Bend Leather.



Oak Tanned Bend Leather Case, % inch Heavy Holland Tape.

No	120	121	122	123
Feet, Per Dozen, -	50	66	75	100 ·
	\$16 00	17 00	18 00	20 00

HALF DOZEN IN A BOX.

Chesterman's Metallic.

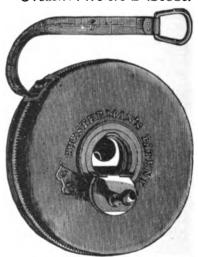


No. 34 L, Wired Linen Tape, in 10ths or 12ths, Natural Color Leather Case, with Folding Handle.

Feet,	· ·	50	66	75	100
Each,		\$2 60	8 00	8 80	4 20

THREE IN A BOX.

Chesterman's Steel.



No. 38 L, Steel Tape, in 12ths, Natural Color Leather Case, Flush Handle.

Feet,		-	50	66	75	100
Each,	-	-	\$7 20	9 20	10 40	12 80

ONE IN A BOX.

Pocket Tapes.



No. 55

No.	FEET.	DESCRIPTION.	PER DOZEN.
55	5	Home Work Basket, Tin Case,	\$0.60
150	50	Same Style, Tin Case, $\frac{1}{2}$ inch wide,	8 00

No. 55 ONE DOZEN; No. 150 HALF DOZEN IN A BOX.



Nos. 24 and 25.

FEET.

NO.

24

25

**2**90



DESCRIPTION.	PER DOZEN.
Nickel Plated Case, Patent Spring, with Stop, 1 inch Linen Tape,	<b>\$</b> 5 25
Nickel Plated Case, Patent Spring, with Stop, 1 inch Linen Tape, - Nickel Plated Case, Patent Spring,	5 50
with Stop, 4 inch Steel Tape, with	25.00

Nos. 24 AND 25 HALF DOZEN; No. 290 ONE DOZEN IN A BOX.

Centimeters and Inches,

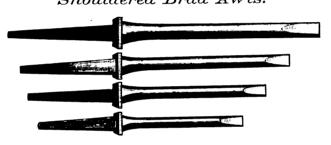
### Awls.

Peg Awls.



	D	ESCR	IPTI	ON.				PER GROSS.
Shouldered	d, Extra	Cast	Steel,		•	-		\$2 50
Patent,	44	"	"	•	-	-		1 20
		0	NE GROS	8 IN A	BOX.			

Shouldered Brad Awls.



Extra Cast Steel, -	-			-	-	-	\$4 00
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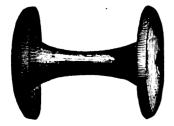
ONE GROSS IN A BOX.

Patent Brad Awls.



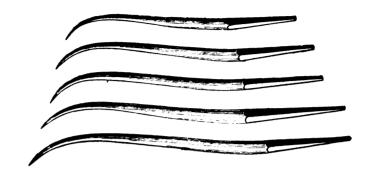
Extra Cast Steel,	ONE	GROS	 POV.	•	•	<b>\$2</b> 50
73 . 43 . 40 . 1						<b>#</b> 0 *0

### Chalk Line Reels.



	DE	SCRI	PTI	ON.				FER DOZ.
Beechwood,	•	•	•	•	•	-	-	\$0 80
			3D D/097	m:				

### Common Sewing Awls.



DES	SCRI	PTI	ON.				PER GROSS.
Extra Cast Steel,	•	•	-	•	•	-	\$2 50

ONE GROSS IN A BOX.

Patent Sewing Awls.



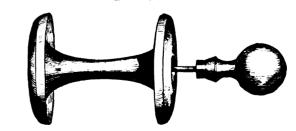
Extra Cast Steel,	•	-	-	-	•	•	<b>\$2</b> 60
	ONI	GROS	8 IN A	BOX.			

__ . _

Harness Awls.

Extra Cast Steel,	-	•	•	•	•	-	\$3 00
	ONI	E GROS	SINA	BOX.			

# Chalk Line Reels and Awls.



DESCRIPTION.			PER DOZ.
Beechwood, with Steel Scratch Awls,	•	•	<b>\$</b> 1 60

ONE DOZEN IN A BOX.

### Scratch Awls.





No. 2.

No, 1.

Nos, 100 and 200.

NO.	DESCRIPTION.	PER DOZEN.
2 100 <b>2</b> 00	Beech Handle, Length $6\frac{1}{2}$ inches, Brass Ferrule,  Enameled Handle, Length $5\frac{3}{4}$ inches, No. 9 Steel Wire Point, Brass Ferrule.  Enameled Handle, Length $6\frac{1}{2}$ inches, No. 6 Steel Wire Point, Brass Ferrule,	\$1 00 2 00 2 50

ONE DOZEN IN A BOX.



No. 10.

NO.	DESCRIPTION.	PER DOZEN.
1 10	Beech Handle, Length 6½ inches, Socket Forged Steel Point, Devore's, Length 6 inches, All Steel Wire, Tinned,	\$2 50 1 50

ONE DOZEN IN A BOX

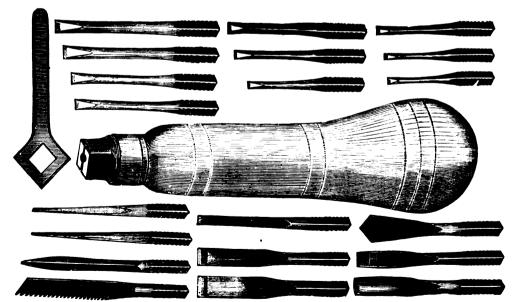
## Handled Brad Awls.



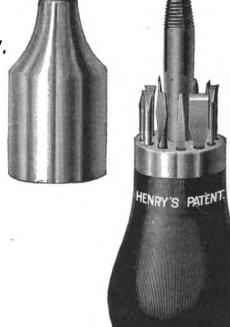
NO.	DESCRIPTION.			PER DOZEN.
4 5	Cast Steel, Polished Handle, Brass Ferrule, Assorted, - Cast Steel, Ebony Finish Handle, Brass Ferrule, Assorted,		•	\$1 00 1 20

THREE DOZEN IN A BOX.



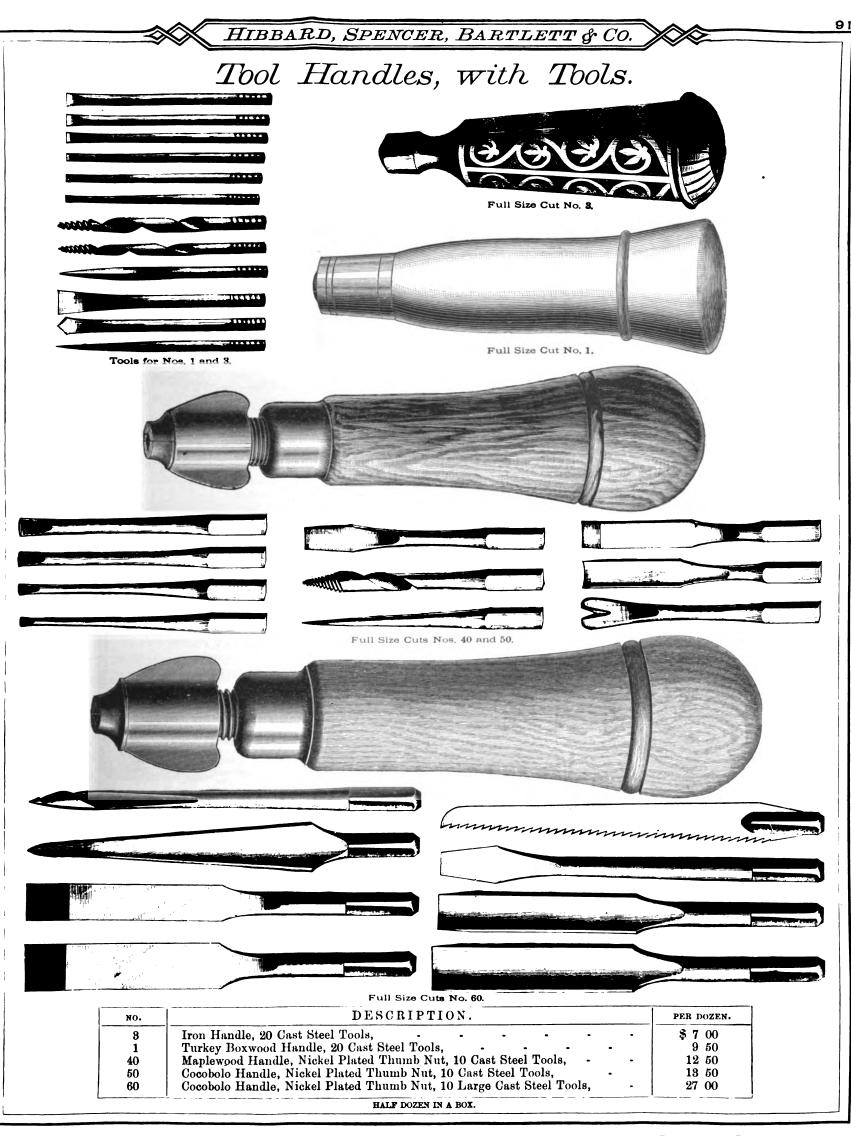






Full Size Cut of Henry's,

NO.	DESCRIPTION.	PER DOZEN.
42 48 44	Polished Appletree Handle, with 10 Brad Awls, Polished Appletree Handle, with 20 Assorted Tools, as illustrated, - Henry's, Cocobolo Handle, Brass Cap, 11 Assorted Tools,	 \$6 00 7 00 14 00





### Handles.

#### Plane Handles.





DESCRIPTION.	PER DOZEN.
Jack Plane Handles, Fore or Jointer Plane Handles,	\$0 90 1 20

ONE DOZEN IN A PACKAGE.

#### Saw Handles.



NO.	DESCRIPTION.	PER DOZEN.
4	Panel, Beech, Varnished Edges, -	\$2 00
8	Hand, Beech, Plain Edges, -	1 70
2	Hand, Beech, Varnished Edges, -	2 00
5	Hand, Applewood, for Disston's D8 Hand	8 00
7	Hand, Rosewood, for Disston's 12 Hand,	<b>15</b> 00
6	Rip, Applewood, for Disston's D 8 Rip,	9 00
8	Rip, Rosewood, for Disston's 12 Rip,	16 00

ONE DOZEN IN A BOX.

#### File Handles.



DESCRIPTION.	 	PER DOZEN.
Soft Wood, Brass Ferrule, Assorted,	-	\$0 40
IN BULK.		·

Chisel Handles.



Tanged Firmer, Polished.

No.	DESCRIPTION.	PER DOZEN.
10	Hickory, Brass Ferrule, Assorted,	\$0.70
11	Hickory, Brass Ferrule, Large,	80 80
15	Applewood, Brass Ferrule, Assorted, Applewood, Brass Ferrule, Large,	90
16 17	Applewood, Brass Ferrule, Extra Large,  Applewood, Brass Ferrule, Extra Large,	1 50
17	Applewood, Drass Perfule, Extra Barge,	1 50

ONE DOZEN IN A BOX.



Socket Firmer, Polished.

No.	DESCRIPTION.	PER DOZEN.
20	Hickory, Assorted,	<b>\$</b> 0 60
21	Hickory, Assorted, Large,	70
25	Applewood, Assorted,	70

ONE DOZEN IN A BOX.



Socket Framing, Polished.

NO.	DESCRIPTION.	PER DOZEN.
30	Hickory, Iron Ferrule, Assorted,	<b>\$</b> 0 70
	ONE DOZEN IN A BOX.	 ·

#### Rawhide Capped Chisel Handles.



NO.	DESCRIPTION.		PER DOZEN.
200	Tanged Firmer, Hickory, Assorted,	-	\$2 50
250	Socket Firmer, Hickory, Assorted,		2 00
800	Socket Framing, Hickory, Assorted,	-	2 00

ONE DOZEN IN A BOX.

#### Indestructible Chisel Handles.



Leather Head, and Polished,

NO.	DESCRIPTION.	PER DOZEN.
115	Tanged Firmer, Apple, Heavy Brass Ferrule, Assorted,	\$3 00
125 180	Socket Firmer, Hickory, Assorted, - Socket Framing, Hickory, Assorted, -	2 50 2 50

ONE DOZEN IN A BOX.

### HIBBARD, SPENCER, BARTLETT & Co.

## Hafts and Handles.

Common Awl Hafts.



NO.	DESCRIPTION.	PER DOZ.	
10 11	Common Sewing, Hickory, Brass Ferrule, - Common Peg, Hickory, Brass Ferrule, -	\$0 50 50	
THREE DOZEN IN A BOX.			

Patent Sewing Awl Hafts.



NO.	DESCRIPTION.	PER DOZ.	
61	Applewood, with Screw, Nut and Wrench,	\$1 80	
ONE DOZEN IN A BOX.			

Patent Peg Awl Hafts.



NO.	DESCRIPTION.	PER DOZ.		
5 6	Hickory, Plain Top, with Screw, Nutand Wrench, Same, with Leather Top,	\$1 00 1 10		
ONE DOZEN IN A BOX.				

Common.

Auger Handles.



Ives' Patent.

NO.	DESCRIPTION.	PER DOZEN.
1 10	Common, Hickory, Assorted, Common, Hickory, Large,	\$0 80 1 00 PER SET.
2	Ives', Adjustable, Apple Ends, Brass Fastenings, 2 in a set,	1 50

COMMON, ONE DOZEN IN A BUNDLE; IVES', ONE SET IN A PACKAGE.



ĺ	NO.	DESCRIPTION.	PER DOZEN.
İ	20	Peck's, Adjustable, Polished,	\$0.00



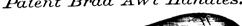
NO.	DESCRIPTION.	PER DOZEN.
80	Hay's, Adjustable, Polished Steel Fastening, will hold either Straight or Taper	\$10 00
	Šhanks of all sizes,	<b>\$10 00</b>

Common Brad Awl Handles.



NO.	DESCRIPTION.	PER DOZ.
8 4	Hickory, Brass Ferrule, Ebony Finish, Brass Ferrule,	\$0 50 60

No. 3, SIX DOZEN; No. 4, THREE DOZEN IN A BOX. Patent Brad Awl Handles.





NO.	DESCRIPTION.			PER DOZ	2.		
8	Steel Screw and Nut, with Wrench,	•		<b>\$1</b> 50			
ONE DOZEN IN A BOX.							

Screw Driver Handles.



DESCRIPTION.	PER DOZ.
Polished, Brass Ferrule, - Polished, Brass Ferrule, all Large, -	\$1 20 1 50
ONE DOZEN IN A BOX.	

### HIBBARD, SPENCER, BARTLETT & Co.

### Handles.

#### Shaved Axe Handles.



No.		DESCRIPTION.	PER DOZEN.		
	Champion.	Octagon, Hand Shaved, All White Second Growth Hickory, Selected			
		and Oiled, 36 in,	\$5 50		
-	Acme.	Octagon, Hand Shaved, All White	4.05		
		Second Growth Hickory, 36 in.	4 25		
	XXXX	Oval, Shaved, Second Growth, 36 in.	8 50		
	XXXX	Octagon, Shaved, Second Gro., 36 in.	8 50		
	XX	Octagon, Shaved, Second Gro., 36 in.	2 60		

TWO DOZEN IN A CASE.

#### Turned Axe Handles.

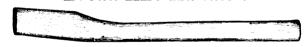


No.	DESCRIPTION.	PER DOZEN.	
Extra.	Hickory, Second Growth, 36 inch, -	\$8 CO	
Excelsior.	Hickory, All White, 36 inch,	2 35	
1	Hickory, 86 inch,	1 80	
2	Hickory, 86 inch,	1 40	
Excelsior.	Hickory, Boys', 28 inch,	1 80	
	TWO DOZEN IN A CASE.		

Double Bitted Axe Handles.

NO.	DESCRIPTION.	PER DOZEN.				
XXXX Excelsior.	Shaved, Hickory, Second Gro., 86 inch, Turned, Hickory, Second Gro., 86 inch,	\$3 00 2 35				
TWO DOZEN IN A CASE.						

Broad Axe Handles.



DESCRIPTION.	PER DOZEN.		
Hickory, Right or Left Hand, 26 inch,	\$2 70		
FIVE DOZEN IN A CASE.			



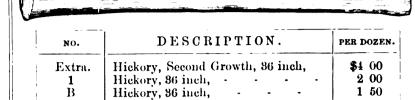
NO.	DESCRIPTION	PER DOZEN.					
Excelsior.	Second Growth, 34 inch,	-	-	\$3 00			
TWO DOZEN IN A CASE.							

Sledge Handles.

Length, inches,	24	26	<b>2</b> 8	30	32	84	86
XXXX,Shaved,doz. No. 1, Turned, doz.	\$1 00	1 00	1 25	2 00 1 25	2 15 1 30	2 40 1 50	2 40 1 50

FIVE DOZEN IN A CASE.

#### Railroad Pick Handles.



FIVE DOZEN IN A CASE.

Bake Superior Miners' Pick Handles.



NO.	DESCRIPTION.	PER DOZEN.	
Extra.	Hickory, 35 inch,	\$3 00	

FIVE DOZEN IN A CASE.

### Drifting Pick Handles.



NO.	DESCRIPTION.	PER DOZEN.
	Hickory, 34 inch, Hickory, 34 inch,	\$3 00 2 50

FIVE DOZEN IN A CASE.

#### Coal Pick Handles.



NO.	DESCRIPTION.	PER DOZEN.
Extra. Excelsior.	Hickory, 84 inch, Hickory, 84 inch, Hickory, 84 inch,	\$2 00 1 60 1 40

FIVE DOZEN IN A CASE.

#### Grub Hoe Handles.



FIVE DOZEN IN A CASE.

#### Post Maul Handles.

No.	DESCRIPTION.	PER DOZEN.
2	Hickory, 86 inch,	\$1 20

FIVE DOZEN IN A CASE.



### Handles.

#### Adze Eye Hammer Handles.



INCHES.	DESCRIPTION.	PER DOZEN.
14	Hickory,	<b>\$</b> 0 <b>5</b> 0

#### Round Eye Hammer Handles.



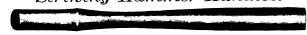
INCHES.	DESCRIPTION.	PER DOZEN.
14	Hickory,	\$0 50

### Riveting Hammer Handles.



INCHES.	DESCRIPTION.	PER DOZEN.
15	Hickory,	\$0.60

Striking Hammer Handles.

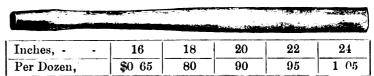


INCHES.	DESCRIPTION.	PER DOZEN.
15	Hickory,	\$0 60

#### Stone Masons' Hammer Handles.

INCHES.	D	E 8	CRI	PT	ON.			PER DOZEN.
16	Hickory,	•	•	•	•	•	•	\$0 65

#### Blacksmiths' Hammer Handles.



### Hatchet Handles.



No	1	2	8	BR	OAD.
Inches, - Per Dozen, -	18 \$0 50	18 <del>3</del> 50	14½ 50	17 75	18 85
Underhill Hatche	et Handle	es, Per D	ozen, -	-	- \$1 00

### Clamps.

#### Star Carriage Makers' Clamps.

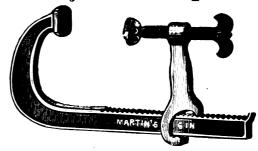


Malleable Iron, Swivel Head, Solid Steel Screw.

No	2	8	4	5	6	7
Opening, Per Dozen,	\$3 50	8 4 00	6 00	5 7 00	6 8 75	7 in. 9 75

HALF DOZEN IN A BOX.

Adjustable Clamps.



Malleable Iron, Swivel Head.

No	14	16	18	20
Opening, -	4	6	8	10 in
Per Dozen, -	\$6 50	8 50	11 00	18 50

HALF DOZEN IN A BOX.

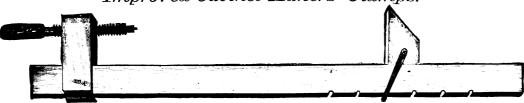


Quilt Frame Clamps.



NO.	DESCRIPTION.	PER DOZEN.			
1 10	Malleable Iron, Japanned, Opens 21 inches, Malleable Iron, Swivel Head, Wrought Screw, Japanned, Opens 21 inches,	\$0 60 80			
ONE DOZEN IN A BOX.					

Improved Cabinet Makers' Clamps.

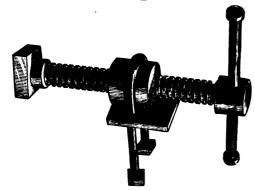


no.	DESCRIPTION.	PER DOZEN.
258	Cabinet Makers' Clamps, Length inside of Jaws, 4 feet, -	\$10 00

TWO DOZEN IN A CASE.

### HIBBARD, SPENCER, BARTLETT & CO.

## Iron Clamp Heads.



	DE	SCRI	PTION	٧.		PER DOZEN.
Wrought		Screw,	Double	Thread,	Iron	•
Handle,	<u>·</u>	<u> </u>			•	\$20 00

### Bench Screws.

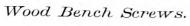
Iron Bench Screws.

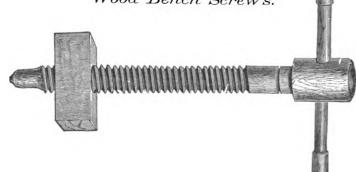


Wood Handle. Movable Collar, Double Thread.

Diameter of Screw,	1	11/8	$1\frac{1}{4}$ inch.
Entire Length, -	15	16	17 inch.
Per Dozen, -	\$5 75	6 25	

ONE DOZEN IN A CASE.





Made of Thoroughly Seasoned White Sugar Maple.

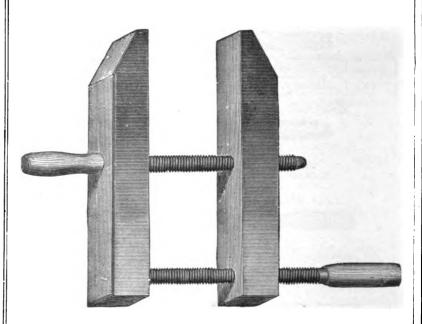
Diameter of Screw,	$2rac{1}{2}$ inch.
Per Dozen,	\$4 50
ONE DOZEN	IN A CASE.

Wood Tail Screws.

Diameter of Screw,	$2\frac{1}{2}$ inch.
Per Dozen,	\$9 00

ONE DOZEN IN A CASE.

### Hand Screws.



No	224	228	222	221	219	218	217
Length of Jaw,	8	10	12	14	16	18	20 in.
Length of Screw,	10	12	14	16	18	20	24 in.
Size of Jaw, -	15	14	178	2	21	21	2§ in.
Diam. of Screw,	5	3/4	3/4	Į.	1	$1\frac{1}{4}$	$1\frac{3}{4}$ in.
Per Dozen, -	\$2 50		8 75	4 00	4 75	5 50	6 50

HALF DOZEN IN A CASE.

## Bench Stops.







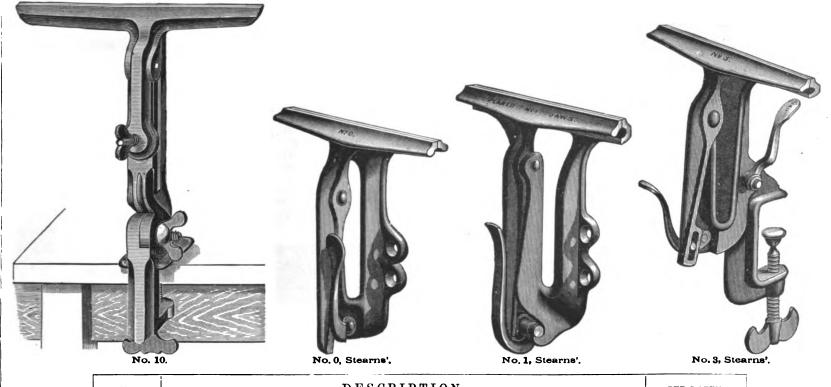
Morrill's.

DESCRIPTION.	PER DOZEN.
Hotchkiss' Patent, Reversible, Double-Faced, Cast Steel,	\$10 00
Steel,	9 00

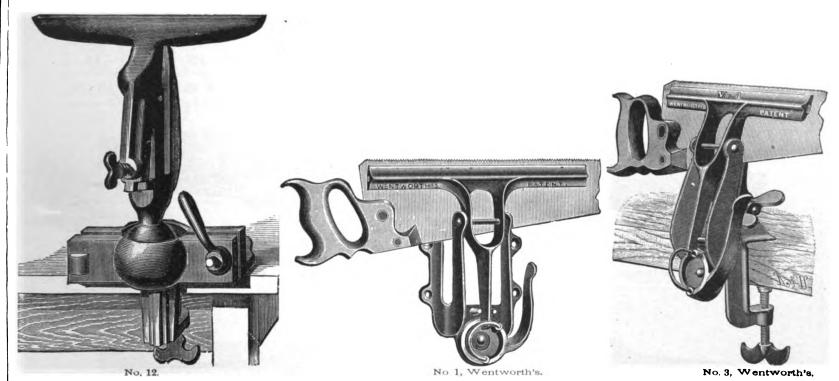
HOTCHKISS', ONE DOZEN; MORRILL'S, HALF DOZEN IN A DOX.

## HIBBARD, SPENCER, BARTLETT & Co.

## Saw Clamps or Vises.



No.	DESCRIPTION.	PER DOZEN.
10	Adjustable, Japanned, 91 inch Jaws,	<b>\$</b> 12 00
0	Stearns', Japanned, 91 inch Jaws, Light Pattern,	10 00
1	Stearns', Japanned, 9 inch Jaws, Heavy Pattern,	21 00
8	Stearns', Adjustable, Japanned, 91 inch Jaws, Malleable Screw Clamp, -	16 00



No.	DESCRIPTION.	PER DOZEN.
12	Ball and Socket, Japanned, 9½ inch Jaws, Adjustable to any position, Wentworth's, Japanned, 11 inch Rubber Cushioned Jaws,	\$14 00
8	Wentworth's, Adjustable, Japanned, 11 inch Rubber Cushioned Jaws, Malleable	15 00
	Screw Clamp,	18 90

Nos. 1 AND 3 WENTWORTH'S, ONE DOZEN IN A CASE.



Mill Bastard Files.



Inches,	4	5	6	8	9	10	12	18	14	16
Nicholson's, - Per Dozen, Disston's, - Per Dozen, New American, - Per Dozen, Royal, Per Dozen,	\$1 80 1 80 1 80	· 2 00 2 00 2 00	2 25 2 25 2 25 2 25	2 90 2 90 2 90 2 90 2 90	8 80 8 80 8 80	3 80 3 80 3 80 8 80	5 40 5 40 5 40 5 40	6 50 6 50	7 80 7 80 7 80 7 80 7 80	11 00 11 C0 11 00

NICHOLSON'S, 4 TO 10 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX. NEW AMERICAN, ONE DOZEN IN A BOX.

DISSTON'S, 4 TO 6 INCH, ONE DOZEN, BALANCE, HALF DOZEN IN A BOX. ROYAL, 8 AND 10 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

Flat Bastard Files.



Inches,	4	5	6	8	10	12	18	14	15	16
New American, Per Dozen,	\$2 00	2 20	2 50	8 40	4 70	6 70	8 00	9 50	11 20	18 10

4 TO 15 INCH, ONE DOZEN; 16 INCH, HALF DOZEN IN A BOX.

Hand Bastard Files.



Inches,	-	•	-	•	-	-	-	-	-	'	8	10	12	14
New American, Per Dozen,	•	•	•	•	•	•	•	•	-	-	<b>\$</b> 3 70	5 20	7 50	10 50

8 TO 10 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

Half Round Bastard Files.



Inches,	4	5	6	8	10	12	14	16
New American, Per Dozen,	\$2 50	2 80	8 20	4 30	5 80	7 80	10 60	14 50

4 TO 10 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

Warding Bastard Files.



Inches,		•	-	•	•	•	-	•	•	•	•	4	41/2	5	6
New American, Per Dozen,	-	-	-	•	-	-	-	-		-	-	\$2 25	2 50	2 50	2 80

ONE DOZEN IN A BOX.

### HIBBARD, SPENCER, BARTLETT & Co.

### Files.

#### Round Bastard Files.

	.*				in the second	THE PROCESSOR WHILE				
Inches,	4	5	6	8	10	12	14	16		
New American, Per Dozen,	<b>\$1</b> 80	2 00	2 25	2 90	3 80	5 40	7 80	11 00		

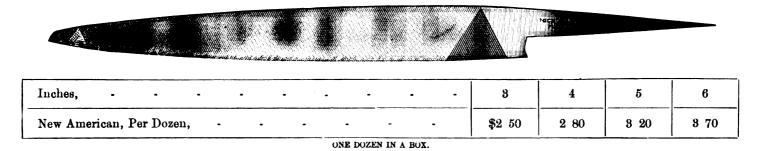
4 TO 12 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

#### Square Bastard Files.

			<u> Sara ya yaki ƙasar</u>	<u></u>			LE CO	
Inches,	4	5	6	8	10	12	14	16
New American, Per Dozen,	\$2 00	2 20	2 50	8 40	4 70	6 70	9 50	18 10

4 TO 12 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

#### Knife Bastard Files.



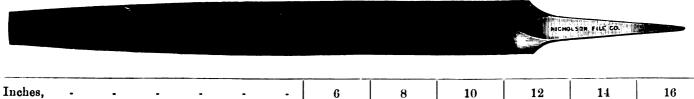
#### Flat Second Cut Files.



Inches, -	-	-	•	•	•	6	8	10	12	14	16
New American, Per	r Dozei	ı, -				\$2 95	4 00	5 45	7 70	10 90	14 85

6 TO 12 INCH, ONE DOZEN; BALANCE. HALF DOZEN IN A BOX.

#### Half Round Second Cut Files.



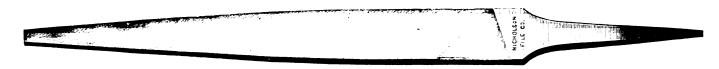
Inches,		•		6	8	10	12	14	16
New American, Per Dozen,	-	•	-	\$3 80	5 00	6 75	9 00	12 10	16 50

6 TO 12 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.



## Files and Rasps.

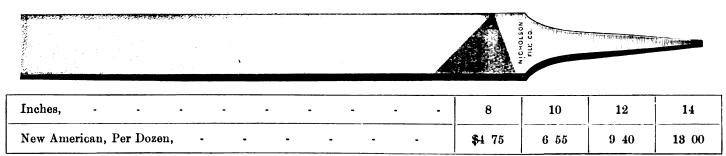
Flat Smooth Files.



Inches,	•	•	-	•	4	5	в	8	10	12	14
New America	n, Per	Dozen,	•		\$2 65	2 90	8 25	4 85	5 90	8 40	11 80

ONE DOZEN IN A BOX.

#### Hand Smooth Files.



8 TO 12 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

#### Half Round Smooth Files.

	and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s			entekonskip datut dan masa.	NICHOLS MI						
Inches,	4	5	6	8	10	12	14	16			
New American, Per Dozen,	\$8 80	8 70	4 15	5 50	7 80	9 75	18 10	17 70			

4 TO 10 INCH, ONE DOZEN: BALANCE, HALF DOZEN IN A BOX.

#### Half Round Cabinet Files.



Inches,	-	•		•	•	•		•	•	10	12	14
New American, Per Doz	en, -	•	•		•	-	-	-	•	\$8 75	12 30	16 90

ONE DOZEN IN A BOX.

### Half Round Cabinet Rasps.



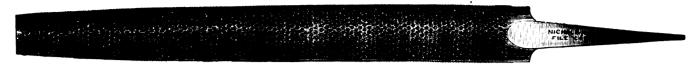
Inches, -	•	•	•	-	•		-	-		•	•	•	10	12	14
New American	Per 1	Oozen, -	-			-			•		•	-	<b>\$11 20</b>	15 00	19 60

ONE DOZEN IN A BOX.



# Rasps.

Half Round Wood Rasps.



Inches,			•		•	• •	8	10	12	14
New American, Per Dozen,	•	•	•	•	•	•	\$6 10	8 75	12 30	16 90

8 TO 10 INCH. ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

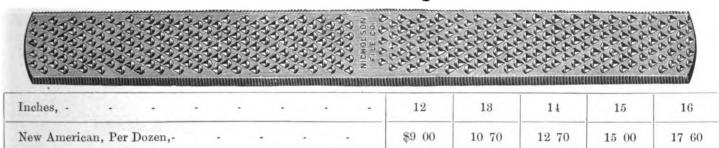
#### Half Round Shoe Rasps.



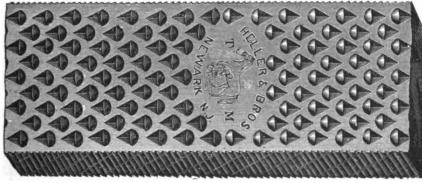
	Inches, -	•	-	•	•	-		•	-		-	•	-	6	8	10
ľ	New American	, Per I	Oozen, -	•	•	•	•		•	•	•		•	<b>\$</b> 4 60	6 10	8 00

ONE DOZEN IN A BOX.

#### Plain Horse Rasps.



HALF DOZEN IN A BOX.



Cut by Hand.

Inches,	•	•	•		•	•	12	18	14	15	16
Heller Bros', Per Dozen,	•	•	•	•	•		\$9 00	10 70	12 70	15 00	17 60

HALF DOZEN IN A BOX.

#### Tanged Horse Rasps.



Inches,	•	•	•	•	•		•	•	•.			•	•	•	14	16
Heller Bros	', Per I	ozen,		•		•	•			•	٠.		-	•	<b>\$</b> 16 50	23 00

HALF DOZEN IN A BOX.



# Saw Files.

Common Taper Files.



Inches,	8	81	4	41/2	5	6	7	8	9	10	12
Nicholson's, Per Dozen, Disston's, Per Dozen,	\$1 10 1 10	1 10 1 10	1 20 1 20	1 40 1 40	1 70 1 70	2 40 2 40	8 00 8 00	8 80 8 80		5 70	9 00
New American, Per Doz. Royal, Per Dozen,	1 10 1 10	1 10 1 10	1 20 1 20	1 40 1 40	1 70 1 70	2 40	8 00	8 80	4 60	5 70	9 00

NICHOLSON'S, 3 TO 12 INCH, ONE DOZEN IN A BOX.
NEW AMERICAN, 3 TO 10 INCH, ONE DOZEN; 12 INCH, HALF DOZEN IN A BOX

DISSTON'S, 3 TO 10 INCH, ONE DOZEN; 12 INCH, HALF DOZEN IN A BOX. ROYAL, ONE DOZEN IN A BOX.

Slim Taper Files.



Inches,	8	81/2	4	41/2	5	5}	6	7	8
Nichelson's, Per Dozen, Disston's, Per Dozen, New American, Per Dozen,	\$1 20 1 20	1 20 1 20	1 80 1 80 1 80	1 45 1 45 1 45	1 70 1 70 1 70	1 90 1 90	2 10 2 10 2 10	2 50 2 50 2 50	8 00 8 00 8 00

ONE DOZEN IN A BOX.

Sharp Corner Slim Taper Files.



Inches, -	•	•	•	•	•	•	4	$4\frac{1}{2}$	5	5 }	6
New American, Per Do	ozen,	•	-	•	•		<b>\$1 80</b>	1 45	1 70	1 90	2 10

ONE DOZEN IN A BOX.

Double Ender Taper Files.





Inches,	•	•	•	•	•	•	7	8	9	10
Nicholson's, Per Dozen, New American, Per Dozen,	-	-					\$2 55 2 55	2 80 2 80	8 15 8 15	3 70 3 70

NICHOLSON'S, HALF DOZEN IN A BOX. NEW AMERICAN, ONE DOZEN IN A BOX.

Double Cut Taper Files.



Inches,	•	•	•	•	8	81/2	4	41/2	5	6
Stubs', Per Dozen,	•	•			\$1 70	1 80	2 00	2 80	8 10	8 50

ONE DOZEN IN A PACKAGE.

## Files.

#### Pit Saw Files.

								ditto olevis Allhaimmen - 180	PILE CO. manufilling	-
Inches,	•	•	•		•	•	•	6	8	
New Amer	ican, F	Per Dozei	n,	•		•	•	\$3 20	4 80	

ONE DOZEN IN A BOX.

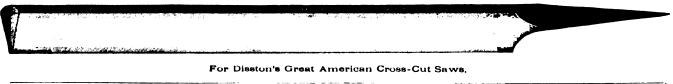
#### Cant or Lightning Files.



Inches,	6	8	10
New American, Per Dozen,	\$8 20	4 30	5 80

ONE DOZEN IN A BOX.

#### Great American Files.



Inches,	•	•	•	•		•	-	•	-	•	•	8
New Ame	rican,	Per Doze	en,	•	•	•	•		•			\$8 80

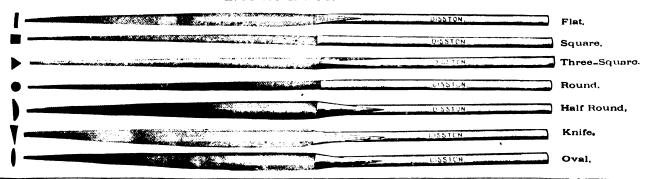
ONE DOZEN IN A BOX.

#### Climax Saw Files.



ONE DOZEN IN A BOX.

#### Needle Files.



INCHES.	DESCRIPTION.	PER DOZEN.
5 <u>1</u>	Disston's Needle Files, with Wire Handles, Assorted, 2 each, Flat, Square, Round, Half Round and Oval, 1 each, Three-Square and Knife,	<b>\$1</b> 00

ONE DOZEN IN A BOX.



# Price List of Files and Rasps.

OF THE

File Manufacturers' Association of United States.

Adopted January 1, 1886.

Price Per Dozen

## \$1 80 \$2 15 \$2 40 ## \$2 00 \$2 40 \$2 65 \$5 2 20 2 60 2 90 6 6 2 25 2 65 2 95 6 2 25 0 2 95 8 25 6 2 25 2 65 2 95 6 2 25 0 2 95 8 25 6 2 25 2 65 8 2 95 8 25 6 2 25 2 25 8 30 8 30 7 2 2 90 3 40 8 75 7 8 2 90 8 40 8 70 8 8 40 4 00 4 70 5 10 9 10 10 8 80 4 40 4 80 10 4 70 5 45 5 90 10 11 4 50 5 20 5 65 11 5 60 6 50 7 05 11 12 5 40 6 20 6 75 12 6 70 7 70 8 40 12 13 6 50 7 45 8 05 13 8 00 9 15 10 00 13 14 7 80 8 90 9 65 14 9 50 10 90 11 80 14 15 15 10 10 12 50 18 40 16 18 10 14 85 16 00 16 17 12 90 14 60 15 60 17 15 25 17 25 18 45 13 18 15 10 16 90 18 10 18 17 65 19 75 21 20 18 19 17 60 19 70 21 10 19 20 30 22 75 24 35 18 20 20 20 40 22 85 24 50 20 28 20 26 00 27 85 20 15 15 15 15 10 16 90 18 10 18 17 65 19 75 21 20 18 15 10 10 19 70 21 10 19 20 30 22 75 24 35 18 20 20 20 40 22 85 24 50 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 00 27 85 20 28 20 26 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 20 28 2	5 2 50 8 6 7 8 20 8 8 3 70 4 85 10 5 20 6 11 6 80 7 12 7 50 8	2 70 \$3 00 8 00 8 80 8 80 8 65 8 75 4 15 4 35 4 75 5 10 5 55 6 00 6 55	4 \$2 5 2 6 8 7 8 8 4		\$3 80 8 70				
State	5 2 50 8 6 7 8 20 8 8 3 70 4 85 10 5 20 6 11 6 80 7 12 7 50 8	8     00     8     80       8     80     8     65       8     75     4     15       4     35     4     75       5     10     5     55	5 2 6 8 7 8 8 4	80   8 85 20   8 80	8 70				
EXTRAS.   Mill Double Cut, advance 1 in.   Mill Narrow Points, " 1 "   Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot	14     10     50     12       15     12     80     14       16     14     80     16       17     16     60     18       18     19     20     21       19     22     10     24	7 80 7 95 8 60 9 40 0 20 11 00 2 00 13 00 4 00 15 10 6 20 17 50 8 75 20 10 1 50 28 00	15     12       16     14       17     16       18     19       19     22	80     5     00       00     5     85       80     6     75       70     7     75       80     9     00	4 15 4 80 5 50 6 40 7 80 8 45 9 75 11 25 18 10 15 25 17 70 20 50 27 10 81 20				
Mill Double Cut, advance 1 in.   Mill Narrow Points, " 1 "   Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt) " 2 "   Cant Blunt (Double Cut), adv. 2 in.   Slot Crosscut Saw (Blunt)   Cant Saw (Bl	20   25 80   28 EXTRAS		20   20	EXTRAS.	1 01 20				
Tapers, - Single Cut, 1 10 1 10 1 20 1 40 1 70 2 00 1 2 10 1 20 1 30 1 45 1 70 1 90 1 1 10 1 10 1 10 1 10 1 10 1	Ginsaw (Single Cut), to Slotting (Blunt), adv	ake Bas. price	Knife, - High Back Cross Feather E	., Hlf.Rd( <b>Elun</b>	adv. 1 in. 1)'' 2 '' '' 2 ''				
Tapers, - Single Cut, 1 10 1 10 1 20 1 40 1 70 2 00 1 2 10 1 20 1 30 1 45 1 70 1 90 1 1 10 1 10 1 10 1 10 1 10 1	5½ 6 7	8 9	10   11	12   13	14				
EXTRAS.  Bandsaw, Heavy, Blunt, take Taper Double Cut Price Bandsaw, Light, Blunt, take Slim Taper Double Cut I Cantsaw, Blunt, Single Cut, Round Gulleting, Blunt, Single Cnt, Round Off, Blunt, Single Cut, take Hooktooth Price. Tapers, pointed at both ends (without handles), double INCHES,  Plain,  Beveled and Rasps,  Rasps,  Tapered  Rasps,  Tapered	2 00 2 40 8 00 2 75 8 25 4 00 1 90 2 10 2 50 2 60 2 85 8 30 2 80 8 20 8 70	3 80     4 60       4 95     5 90       3 00     3 70       3 90     4 70       4 80     5 00	5 70 7 20 7 10 8 80 4 50 5 50 5 60 6 75 5 80 6 70 6 00 7 10	9 00 11 0 10 80 12 9 6 80 8 8 8 20 9 7 7 70	0 18 20 15 20 10 00 11 50				
Horse Rasps, Beveled and 3 Rasps,	Round Gulleting, Blunt, Single Cnt, Section Price.  Round Off, Blunt, Single Cut, take Hooktooth Price.  Tapers, pointed at both ends (without handles), double the price of Slim Tapers of half their length.								
/ Tongod		50 9 00 10 70							
( = ···································	1 0 00 10 6	30 10 00 11 80 25 12 00 14 00		00 00	i i				
Wood Rasps, Half Round and Flat,   4 20   5 00   6 10   7	7 80 8 75 10 4	40 12 80 14 50	0 16 90 19 6	30 22 50					
		00 15 00 17 20	19 60 22 2	20,00 50	i				
Shoe Rasns   Half Round and Flat,   4 20   5 80   6 10   7	7 00   8 00   9 1	40 12 80 14 50 10 10 80 11 60 80 11 60	18 00						
(File Rasps, Flat and Half Round, take Flat and Half EXTRAS. Wood Files, Flat and Half Round, take Flat and Round,	15 55   5 25   20 6		<u> </u>	1					

#### EXTRAS (GENERAL).

One Round Edge, advance 7½ per cent., and Two Round Edges, 15 per cent. on respective Kinds and Cuts.

Blunt Files, not specified, advance one inch on respective Kinds and Cuts. Dead Smooth, double the price of Bastard Cut. Equalings (Bellied), advance 2 inches on respective Kinds and Cuts.

Sizes below 4 inches, not extended, take 4 inch price. ½ inches, not specified, take next higher full inch price.

Rough, Coarse, Union Cut, Brass, or other than Regular Cut (not specified), made upon Regular or Standard shaped Blanks, advance one inch on respective Kinds and Cuts.

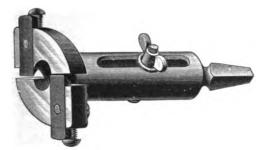
Single or Float Cut (not specified), on Regular Shapes, take Double Cut Price.

Irregular Goods.—All lengths above those listed, and Files varying from Standard Sizes, to be classed as Irregular, and subject to special prices.

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# Hollow Augers.

#### Ives' New Pattern, Improved.

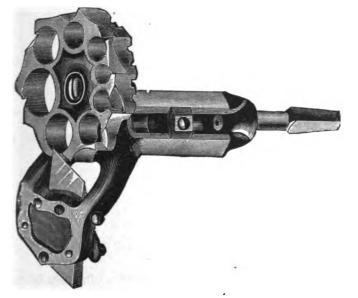


With Short Auger Bit to Match.

Inches,	1/2	<u>5</u> 8	3 4	7 8	1
Per Dozen,	\$12 00	14 00	14 00	16 00	16 00

ONE-SIXTH DOZEN IN A BOX.

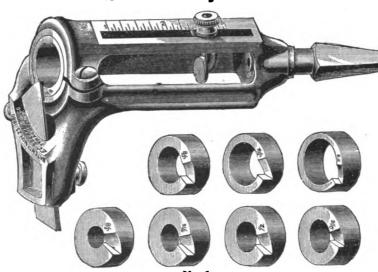
#### Bonney's Adjustable.



DESCRIP	TION	•			PER DOZEN.
Adjustable, Cuts 3 to 1 inc	sh, -	•	•	•	\$48 00

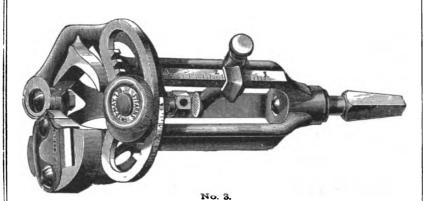
ONE-SIXTH DOZEN IN A BOX.

### Stearns' Adjustable.



No.	DESCRIPTION.	PER DOZEN.
1	Adjustable, Cuts 3 to 1 inch,	 \$48 00

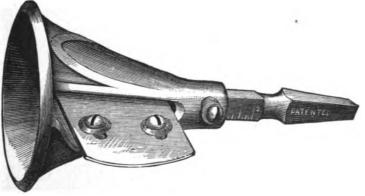
ONE-SIXTH DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN
8	Adjustable, Cuts 1 to 11 inch, -	\$60 00

ONE-SIXTH DOZEN IN A BOX.

# Spoke Pointers.



With Graduated Adjustable Shank.

NO.	DESCRIPTION.	PER DOZEN.
1	Stearns' Patent Spoke Pointer, Cast Steel Adjustable Knife,	\$9 00

HALF DOZEN IN A BOX.

# Auger Bits.



#### Extra Cast Steel, with Double Spurs and Lips.

Inches,	8/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/   14/	15/	16/16ths
Per Doz.,	\$8 50	8 00	8 00	8 25	8 25	8 50	4 00	4 50	5 00	5 50	6 00 6 50	7 25	8 00
Set of 24 qu	uarters,	assorted,	{ 4	./ 5	/ 6/	7/	8/ 2	9/	10/ 2	11/	12/16ths,	Per Ser	t, \$4 00
Set of 82} qu	uarters,	assorted,	} 4	./ 5/ l 1	6/ 7/	8/ 9/	10/	11/ 15	2/ 13/	14/ 1	15/ 16/16ths.	Per Se	t, \$5 50



### "Our Very Best" Cast Steel Extension Lip Auger Bits.

Inches,	8/	4/	5/	6/		7/	8/	9/	10	7	11/	12/	18/	14/	15/	16/16ths
Per Doz.,	\$3 50	8 00	8 00	8 2	5	8 25	8 50	4 00	4 8	50	5 00	5 50	6 00	6 50	7 25	8 00
Set of 24	quarters,	assorted	. }	k/	5/	6/	7	8,	!	9/	10/	11	/ 12	2/16ths, {	Per Se	t, \$4 00
Set of 32½	quarters,	assorted	, {	/ 5/ 1 1	6/	7/	8/ 9	/ 10/	11/	12/	18/	14/	15/ 16	7/16ths, }	Per Set	\$5 50
					HA	LF DOZEN	IN A BOX	ASSORTE	O, ONE 8	ET IN A	BOX.					

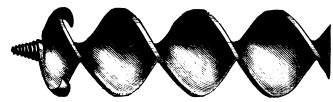
#### New Jennings' Extension Lip Auger Bits.

Inches, Per Doz.,	\  \begin{aligned} \ 8/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	8 00	5/ 3 40	8 80	7/4 40	8/ 4 80	9/ 5 20	10/ 5 60	11/ 6 10	12/ 6 60	$- \begin{array}{ c c c } \hline 13/ \\ \hline 7 & 20 \\ \hline \end{array}$	14/ 7 80	$\begin{array}{ c c c c c c } \hline 15/ & 16/ \\ \hline 8 & 40 & 9 & 0 \\ \hline \end{array}$		/	20/16th 11 40
Set of 24	quarters	, assort	ed, {	4/	<i>5/</i>	6/	7/	8/	<b>{</b>	9/ 1	10/ 2	11/	12/16ths,	Per	Set,	<b>\$</b> 4 75
Set of 82½	quarters	, assort	ed, {	4/	5/ 6/ 1 1	7/	8/ 9/ 1 1	10/	11/	12/	13/ 14	15/ 1	16/16ths,	} Per	Set,	<b>\$</b> 6 25
			3	TO 10-16	hs, ONE DO	ZEN; 11	TO 20-16th	s, HALF I	OZEN; A	SSORTED,	, ONE SET	IN A BOX.				

#### Russell Jennings' Extension Lip Auger Bits.

#### 9/ 10/ 11/ 12/ 18/ 16/16ths Inches, 5/ 6/ 7/ 14/ **8** 40 8 80 4 40 4 80 5 20 5 60 6 10 6 60 7 20 | 7 80 8 40 9 00 Per Doz., \$3 40 | 8 00 6/ 9/ 10/ 11/ 12/16ths, Per Set, \$4 75 Set of 24 quarters, assorted, 16/16ths, Per Set, \$6 25 Set of 321 quarters, assorted,

3 TO 12-16ths, ONE DOZEN; 13 TO 16-16ths, HALF DOZEN; ASSORTED, ONE SET IN A BOX.

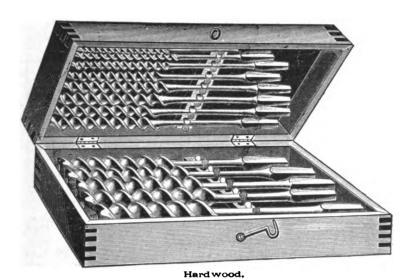


#### Cook's Cast Steel Auger Bits.

Inches,	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/16ths
Per Doz.,	\$4 00	4 25	4 50	5 00	5 50	6 00	6 60	7 20	8 00	8 75	9 25	10 00	10 75
Set of 24	quarters,	assorted,	{ 4/	5/ 1	6/ 2	7/	8/	9/	10/ 2	11/	12/16ths,	Per Set	, \$6 00
Set of 821	quarters,	assorted,	{ 4/	5/ 6 _/	7/ 8	8/ 9/ 1 1	10/ 11/ 1 1	12/	13/ 14/ 1 1	15/ 1	16/16ths,	Per Set	<b>5, \$</b> 7 50

HALF DOZEN IN A BOX; ASSORTED, ONE SET IN A BOX.







Bartlett's

Auger Bits in Hardwood Oiled Boxes.

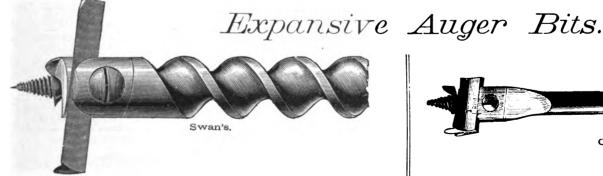
NO.	DESCRIPTION.	PER SET.
12 212 112	Contains one set 32 quarters Cast Steel Auger Bits, Contains one set 32 quarters "Our Very Best" Extension Lip Auger Bits, - Contains one set 32 quarters New Jennings Extension Lip Auger Bits	\$7 00 7 75 8 00

#### Auger Bits in Bartlett's Cherry Finished Boxes.

NO.	DESCRIPTION.	PER SET.
6	Contains one each 4/, 6/, 8/, 10/, 12/, and 16/16ths Cast Steel Auger Bits,	\$3 80
8	Contains one each 4/, 5/, 6/, 8/, 10/, 12/, 14/, and 16/16ths Cast Steel Auger Bits,	4 60
18	Contains one set 32; quarters (one each 4 to 16/16ths), Cast Steel Auger Bits, -	6 80
218	Contains one set 821 quarters (one each 4 to 16/16ths), "Our Very Best" Exten-	
	sion Lip Auger Bits,	7 25
118	Contains one set 32 quarters (one each 4 to 16/16ths), New Jennings Extension	
	Lip Auger Bits,	7 50

#### Bartlett's Bit Boxes, without Bits.

No.	DESCRIPTION.	PER DOZEN.
06 08 013	Cherry Finished, for 6 Bits, one each 4/, 6/, 8/, 10/, 12/, and 16/16ths, - Cherry Finished, for 8 Bits, one each 4/, 5/, 6/, 8/, 10/, 12/, 14/, and 16/16ths, Cherry Finished, for 12 Bits, one each 4 to 16/16ths, -	\$3 75 4 00 6 00



No	1	2	8						
Cut, Per Dozen, -	⁹ ₁₆ to 1½ in. \$18 00	7 ⁹ 6 to 2½ in. 24 00	\$ to 8 in. 26 00						
HALF DOZEN IN A BOX.									

### Extra Cutters for Swan's Expansive Bits.

No	1	2	3	4	5	6
Cut, - Per Doz.	\$ to 11 \$3 00	11 to 15 8 75	15 to 21 6 00	3 to 1 4 8 75	1½ to 17/8 5 25	17 to 8 6 00



	SMALL.	LARGE.
Cut, Per Dozen,	½ to 1½ inch. \$18 00	7 to 3 inch. 26 00
B	ALF DOZEN IN A BOX.	

### Extra Cutters for Clark's Expansive Bits.

No	1	2	8	4
Cut, -	1 to 7 8 8 00	7 to 1½	7 to 13	13 to 3
Per Dozen, -		8 75	5 25	6 00



# Auger Bits and Augers.

Car Bits.

# 10000000000

Superior Cast Steel, Extension Lip, 12 inch Twist.

Inches, -	4/ & 5/	6/	7/	8/	9/	10/	11/	12/	18/	14/	15/	16/	17/16ths
Per Dozen,	\$6 50	7 50	9 00	10 25	11 25	12 75	18 25	15 50	16 50	17 75	18 75	20 50	24 00
Sets of 821 Qu	arters, or	ie each, 4	/ to 16/16	ths inclu	sive,	•	•	-		•	•	Per Set	, \$14 00

HALF DOZEN IN A BOX.

Snell's Ship Auger Bits.



Superior Cast Steel, with Screw.

Inches, -	4/	5/	6/	7/	8/	9/	10/	11/	12/	18/	14/	15/	16/16ths
Per Dozen,	\$6 00	6 00	6 00	6 00	6 00	7 50	7 50	9 00	9 00	10 50	10 50	12 00	12 00

HALF DOZEN IN A BOX.

Snell's Ship Auger Pattern Car Bits.

# SNEIL NEW MERCHANISM

Superior Cast Steel, with Screw, Full Polished, 12 inch Twist

Inches,	-	•	6/	7/	8/	9/	10/	11/	12/	18/	14/	15/	16/	17/16ths
Per Dozen,	•		\$9 00	9 50	10 00	10 50	11 00	11 50	12 00	12 50	18 00	14 00	14 50	15 50

HALF DOZEN IN A BOX.

Snell's Ship Augers.

Superior Cast Steel, Black Inside, with or without Screw, 12 inch Twist.

Inches,	•	•		-	6/ to 8/	9/ & 10/	11/ & 12/	18/ & 14/	15/ & 16/	17/ & 18/	19/ & 20/16ths
Per Dozen,		-	-	•	<b>\$7</b> 50	9 00	10 50	12 00	18 50	15 00	16 50
Inches,	•	-		•	21/ & 22/	23/ & 24/	25/ & 26/	27/ & 28/	29/ & 30/	31/ & 32/	88/ & 84/16ths

6 TO 16-16THS, HALF DOZEN; BALANCE, QUARTER DOZEN IN A BOX.

24 00

25 50

21 00 .

Hibbard, Spencer, Bartlett & Co's Carpenters' Augers.



Solid Cast Steel, Brass Nut, Full Polished Shank.

Inches,	1 1/2	5 8	3 4	7/8	1	118	114	11/2	13/4	2	21/4	$2\frac{1}{2}$
Per Dozen, -	\$5 50	6 50	8 00	8 50	9 50	10 50	11 50	14 00	17 00	20 00	24 00	80 00

HALF DOZEN IN A BOX.

Kentucky Post Augers.

**\$18 00** 

Per Dozen,



Solid Cast Steel.

Inches, -	21	$2\frac{1}{2}$	$2\frac{3}{4}$	8
Per Dozen,	\$24 00	80 00	85 00	40 00

Boring Machine Augers.

27 00

81 50

48 00



Will Fit Any Make of Machine.

Inches, -	1	11/4	$1\frac{1}{2}$	2	
Per Dozen,	\$12 00	14 00	16 00	22 00	
Augers, in Se	ts of Three.	1. 11 and 2	inch. Per S	et. \$4 50	

QUARTER DOZEN IN A BOX. ONE SET IN A BOX.

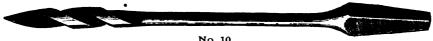






### Gimlet Bits.

Double Cut Gimlet Bits.



					110. 10,						
No	•	•	0	1	2	8	4	5	6	ASSORTED.	
Per Dozen,	-	•	\$1 00	1 10	1 22	1 84	1 46	1 58	1 70	1 40	

ONE DOZEN IN A BOX.

Hibbard, Spencer, Bartlett & Co's Double Cut Gimlet Bits.

		1 - 1	No. 20.			C CONTRACTOR		
No	0	1	2	8	4	5	6	ASSORTED.
Per Dozen,	<b>\$</b> 1 25	1 40	1 55	1 70	1 85	2 00	2 15	1 75

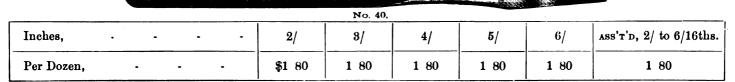
ONE DOZEN IN A BOX.

"Our Very Best" German Pattern Gimlet Bits.

					- Line Trains			X	
		····			No. 30,				
Inches,	•	-	1/	2/	8/	4/	5/	6/	ASS'T'D, 1/ to 6/16ths
Per Dozen,	•		\$1 70	1 70	1 70	1 70	1 70	1 70	1 70

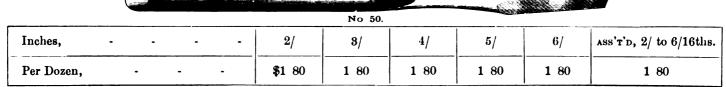
ONE DOZEN IN A BOX.

Gouge Bits.



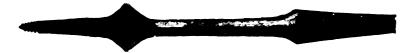
ONE DOZEN IN A BOX.

Spoon Bits.



ONE DOZEN IN A BOX.

Countersink Gimlet Bits.



Superior Spring Temper, Cast Steel, Per Dozen, - - - - \$2 50

ONE DOZEN IN A BOX.



Metal Head Nail Gimlets.



NO.	DESC	RIE	ТΙ	O N				PER GROSS.
10	Assorted Sizes, 1, 2 and 3,				•			\$5 00
20	Assorted Sizes, 2 and 3,					-	•	6 00

HALF GROSS IN A BOX.

Wood Head Double Cut Gimlets.



NO.	DESCRIPTION.	PER GROSS.
2	Beech Handle, Size 2,	\$10 00
8	Beech Handle, Size 8,	11 50
4	Beech Handle, Size 4,	18 00
14	Beech Handle, Sizes Assorted, 1 to 4,	11 00

QUARTER GROSS IN A BOX.

Wood Head Excelsior Point Gimlets.



NO.	DESCRIPTION.	PER DOZEN.
200	Rosewood Handle, Sizes Assorted, 1 to 4,	\$1 25



NO.	DESCRIPTION.		PER DOZEN.
300	Rosewood Handle, Sizes Assorted, 1 to 6,		 \$1 75

ONE DOZEN IN A BOX.

Metal Head Spike Gimlets.



NO.	DESC	PER GROSS.					
22	Assorted Sizes, 2, 3 and 4,	-	-	-	•	-	\$11 00

QUARTER GROSS IN A BOX.

# Tap or Bung Borers.



No. 12, Cast Steel, Half Round, Hickory Handle.

Inches, -	•	$1\frac{1}{2}$	$1\frac{3}{4}$	2
Per Dozen,	-	<b>\$7</b> 50	8 50	10 00

HALF DOZEN IN A BOX.



Enterprise Mfg. Co's Cast Steel, with Auger Point.

NO.	DESCRIPTION.	PER DOZEN.
1 2	Bores from $\frac{5}{8}$ to $1\frac{1}{2}$ inch, Bores from $1\frac{1}{8}$ to $2$ inch,	\$18 00 24 00





NO.	DESCRIPTION.					
127	Round Shank, Cast Steel, Extra Quality,	<b>\$</b> 2 50				

ONE DOZEN IN A BOX.



841	Slotted, Square Shank, Cast Steel,	•	•	•	-	•	-	-	<b>\$</b> 1 80
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ONE DOZEN IN A BOX.

### Centre Bits.



Inches,	-	•	•	1 to 4	1	11/8	11/4	13/8	11/2	1ई	13	1 <del>7</del>	2
Per Dozen,		•	•	<b>\$1</b> 50	1 70	2 00	2 40	2 80	3 10	8 60	4 10	4 50	5 10

ONE DOZEN IN A BOX.

# Dowel Bits.



New Jennings, 31/2 inches Long.

Inches,	•	•	4/	5/	6/16ths.
Per Dozen,	•	-	\$3 00	3 40	8 80

ONE DOZEN IN A BOX.

# Syracuse Twist Drill Bits.



Bit Stock, For Wood or Iron.

Inches,	k	3 ⁵ 2	1 ³ 6	3 2	1	9 3 2	5 16 .	1 1 3 2	3 3	1 3 3 2	1 ⁷ ह	15	1/2
Per Doz.,	\$1 60	1 75	2 00	2 50	3 00	3 50	3 50	4 00	4 00	4 50	4 50	5 00	5 00

ONE DOZEN IN A BOX.

### Morse's Patent Twist Drill Bits.



No. 109, Bit Stock, for Wood or Iron,

Inches, -	1 ¹ 6	3 2	1 8	3 2	3 1 6	3,2	1/4	9 3 2	1 ⁵ 6	1 1 3 2	38	1 3 3 2	7 16	1 5	1/2
Per Dozen,	<b>\$1</b> 50	1 65	2 10	2 60	3 10	8 60	4 10	4 70	5 40	6 30	7 20	8 00	8 80	9 60	10 80
Sets of Nine,	T 6	33	2	1 8 1	⁵ / _{3 2} 1	1,6 1	7 3 2 1	1	1 ⁵ 6		3 1	}	- ]	Per Set,	<b>\$2</b> 60

ONE DOZEN IN A BOX.



### Morse's Patent Increase Twist Drills

With No. 102 Morse Taper Shank.



#### Taper Shank Drill.

Diameter, inches,	1	3 Z	1 ⁵ 6	1 1	38	33	7,6	15 33	ļ	17	7 ⁹ g	1932
Length, inches,	61	6‡	6 <del>3</del>	6 <u>l</u>	63	7	71	71/2	77	8	81	81
Uses Steel Socket No	1	1	1	1	1	1	1	1	1	1	1	1
Each,	\$0 60	0 65	0 70	0 75	0 80	0 85	0 90	0 95	1 00	1 10	1 20	1 80

Diameter, inches,	5. 8	2 1 3 2	11	33	3	2 5 3 2	13	37	7	3 2	15	31
Length, inches,	83	9	9‡	91	93	97	10	104	101	105	103	107
Uses Steel Socket No	2	2	2	2	2	2	2	2	2	2	8	8
Each,	\$1 40	1 50	1 60	1 70	1 85	2 00	2 15	2 80	2 45	2 60	2 75	2 90

Diameter, inches,	1	1,1,2	1 ₁ 1 ₆	1 3 2	11	1 352	1 ₁ 3 ₆	1,7,	11	1 3 2	1,5	111
Length, inches,	11	111	111	111	113	117	12	121	12 Լ	141	141	143
Uses Steel Socket No	8	8	8	8	8	8	8	8	8	4	4	4
Each,	\$8 00	8 20	8 40	8 60	8 80	4 00	4 20	4 40	4 50	4 65	4 80	5 00

Diameter, inches,	-	-		13	1132	$1_{\frac{7}{16}}$	$1\frac{1}{3}\frac{5}{2}$	112	179	15	111	13	1+3	17/8	1 1 5	2
Length, inches, -		•	•	141	145	143	147	15	151	15½	153	16	161	16½	161	16 <del>1</del>
Uses Steel Socket No.	-	•		4	4	4	4	4	4	4	4	4	4	4	4	4
Each,		•	•	<b>\$5 20</b>	5 40	5 60	5 80	6 00	6 60	7 20	7 80	8 40	8 80	9 20	9 50	9 80

# No. 104 Morse's Straight Shank Twist Drills.



#### Straight Shank Drill.

Diameter, inches,	32 76	19 32 8	3 2 1 6	3 2 3	$\begin{array}{c c} 25 \\ 32 \\ \end{array} \begin{array}{c c} \frac{1}{6} \end{array}$	2 7 7 8	3 2 15	31 1
Length, inches,	8 81	81 83	9 91	$\begin{array}{c c} 9\frac{1}{2} & 9\frac{3}{4} \end{array}$	97 10	101 101	10\\\ 10\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	107/8 11
Each,	\$1 10 1 20	1 30   1 40	1 50   1 60	1 70   1 85	2 00 2 15	2 30 2 45	2 60 2 75	2 90 3 00

# No. 105 Morse's Straight Shank Twist Drills.

Jobbers' and Machinists' Sets.



Diameter, inches, -	-   T6	64	32	64	1.	64	3 2	64	T ^{is} e	13	372	12	4	14	32
Length, inches, -	21	25 8	$2\frac{3}{4}$	27	3	8 ł	31	3 <del>3</del>	31	$-3\frac{5}{8}$	84	87	4	41/8	41
Per dozen,	-   \$1 00	1 10	1 20	1 30	1 45	1 60	1 80	2 00	2 20	2 40	2 65	2 90	8 15	8 40	8 65

Diameter, inches,	19	76	2.1	$\frac{1}{3}\frac{1}{2}$	2 3 6 4	3 8	2 5 6 4	1 3 2	27	178	29	$\frac{1}{3}\frac{5}{2}$	31	1 1	
Length, inches,	4 3	4 1/2	4 5	43	4 7	5	51	5}	5 <del>3</del>	51	5 <del>5</del>	5 3 4	57	6	
Per dozen,	\$3 90	4 20	4 50	4 80	5 10	5 40	5 70	6 00	6 40	6 80	7 20	7 50	7 75	8 00	



# No. 107 Morse's Straight Shank Twist Drills

Stubb's Steel Wire Gauge.



Numbers, by Gauge,	1 to 5	6 to 10	11 to 15	16 to 20	21 to 25	26 to 30	31 to 35	36 to 40	41 to 45	<b>46</b> to 60	61 to 65
Length, inches,	4	3   1	81	81	8,18	213	25	$2_{1}^{7}\overline{_{6}}$	21	$2\frac{1}{16}$ to $1\frac{3}{4}$	11
Per dozen,	\$2 35	2 25	2 10	1 95	1 7 <b>5</b>	1 55	1 40	1 25	1 10	0 95	0 90

### No. 110 Morse's Twist Drills

Fitting Coe's Blacksmiths' Drill Press and Prentice Drill Press, No. 3.



These Drills have Shanks 2 1-4 inches long and 41-84ths inch in diameter.

Diameter, inches,		•	•	•	18	5 	T 6	372	1	9 3 2	1 ⁵	33	3	132	776	1 5	1 2	17	1 ⁹ 6
Length, inches,	-	-	-		47	5 §	6	6	6	6	6	6	_6	6	в	6	6	6	6
Each, -	•	•	•	•	<b>\$</b> 0 55	0 58	060	0 65	0 70	0 78	075	0 80	0 85	0 88	0 90	0 98	095	0 98	1 00

Diameter, inches,		-	•		192	5 8	2 l 3 2	118	2 3 3 2	3	2 5 3 2	13	37	78	3 3	18	312	1	
Length, inches,	•	-			6	6	6	6	6	6	6	6	6	6	6	6	6	6	
Each,		-	•	•	\$1 03	1 05	1 10	1 15	1 20	1 25	1 80	1 35	1 40	1 45	1 55	1 60	1 70	1 80	

# No. 111 Morse's Taper Length Drills

Fitting the Prentice Blacksmiths' Drill Press, Nos. 1 and 2.



These Drills have Shanks 2 1-2 inches long and 1-2 inch in diameter.

Diameter, inches,	1 9 3 2	5 1 1 1 6 3 2	3 132	76 15	$\left \begin{array}{c c} \frac{1}{2} & \frac{1}{3} \frac{7}{2} \end{array}\right $	9 1 9 3 2	5 21	+4	2 3 3 4
Length, inches,	61 61	63 61	63 7	71 71	73   8	81   81	83 9	91	93 93
Each,	<b>\$0 60 0 65</b>	0 70   0 75	0 80 0 85	0 90 0 95	1 00   1 10	1 20   1 30	1 40   1 50	1 60 1	70 1 85

## Morse's Twist Drills in Sets.

NO.	DESCRIPTION.								
5	Set Drills, Straight Shanks, 18 to 1 inch by 64ths, mounted, -	<b>\$</b> 10 00							
6	" " " " " " " 82ds, "	5 40							
7	" " from 60 Stubb's Steel Wire Gauge to 3 inch, mounted, -	9 30							
8	" " 1 " " " 60 mounted	8 10							
9	Half Set Drills, Alternate Nos. from 1 to 59, mounted,	4 80							

Morse's Taper Socket. Beach Patent Drill Chuck.

For use with No. 102 Taper Drills.

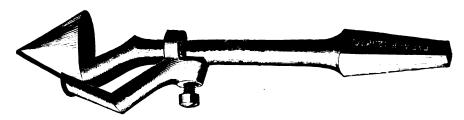




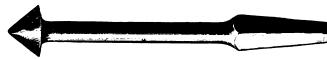
NO.	DESCRIPTION.	EACH.
1 2 8 4	Holds from 1 to 13 inch, inclusive, -	\$1 20 1 80 2 50 4 00

NO.	DESCRIPTION.	EACH.
1 2 8 4	Holds from 0 to 1 inch diameter, -	\$ 8 00 8 50 10 00 11 00



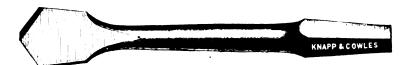


,	NO.	DESCRIPTION.	PER DOZEN.				
	18 20	Wheeler's, Cast Steel, for Wood, without Gauge, - Wheeler's, Cast Steel, for Wood, with Adjustable Gauge,	-	•	•		\$5 00 7 00





80 American, Rose Head, Cast Steel, Round Shank, for Metal, - - \$1 80



28 49	American, Flat, Cast Steel, Round Shank, for Metal, Buck Bros', Flat, Cast Steel, Square Shank, for Metal,	: .	-	•	•	-	\$1 80 5 00
							,

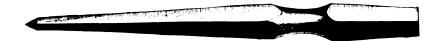


German, Bent Head, Cast Steel, Square Shank, - - - \$1 80

ONE DOZEN IN A BOX.

## Reamer Bits.

843 48	American, Half Round, Cast Steel, Buck Bros', Half Round, Cast Steel,		-	•	-		\$1 4	80 70	



$\begin{array}{c} 842 \\ 47 \end{array}$	American, Square, Cast Steel, Buck Bros', Square, Cast Steel,	•	-	 -	-	 -	-	\$1 80 4 70



344 German, Octagon, Cast Steel, - - - - \$1 80

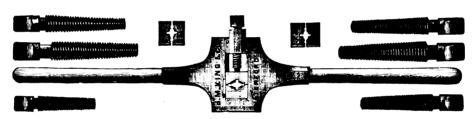
ONE DOZEN IN A BOX.



# Stocks and Dies.



NO.		DESCRIPTION.				EA	CH.														
21	{Cu		1 i 1	inch to	0 <del>]</del>	inch,	Right Left	Han	d, 9	9 and 9	12 7	Chreads	to the	inch,	} 4	Taps and	8	Sets of	Dies,	<b>\$</b> 6	00
28	"		1	"	3	"	Right	"	9,	10 an	d 14	66	"	66	8	"	8	"	"	5	00
82	<b>}</b> "	- 7	8 4 3 4	"	xkeoke	"	Right Left	"		and and		46	"	"	} 4	"	4	"	"	5	00
34	"		34		5 1 6	"	Right	"	10,	12 ar	nd 16	44	**	"	8	"	8	"	"	4	50
<b>37</b>	"		5 8	4.6	3 1 6		Right	"	14,	18 an	d 22	"	"	"	6	"	8	"	"	4	<b>25</b>
<b>39</b>	**	٠ ;	<u>5</u>	"	3		Right	"	14,	18 an	d 22	"	"	"	4	44	8	"	"	4	00
41	"	٠ ;	ļ	"	l k	"	Right	"	16,	20 ar	ıd 26	"	"	"	6	44	8	4.6	66	8	25
42	<b> </b>	- 3	1 2 1 2	"	1 6 1 6	"	Right Left	"	1	4 and 14	20	"	"	"	} 6	"	8	"	"	8	<b>5</b> 0
48	"		į	"	18	"	Right	"	16,	20 an	ıd 26	44	44	"	4	"	8	"	"	8	00
44	<b> </b> { "	7	1 2	"	z (coc)z	"	Right Left	"	1	4 and 14	<b>2</b> 0	"	"	"	} 4	"	8	"	"	8	00
58		· T	5	**	, L		Right		16,	20, 24	and	32 ''	66	"	4	66	4	44	44	2	<b>7</b> 5



NO.	DESCRIPTION.	EACH.
17	Cuts 1 inch to 1 inch, Right Hand, 9 and 12 Threads to the inch, 6 Taps and 8 Sets of Dies,	<b>\$</b> 9 00
19	" 1 " 3 " Right " 9, 12 and 14 " " " 6 " 8 " "	9 00
25	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	6 50
27	" 3 " Right " 10, 12 and 16 " " " 6 " 8 " "	6 50
29	\ " \frac{3}{4} \ " \frac{5}{16} \" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	6 00
45	$\left\{ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5 50
47	" 5 " 3 " Right " 12, 14 and 18 " " " 6 " 3 " "	5 50
49	\ " \frac{1}{2} " \frac{1}{5} " \text{Right " 14 and 18 " " " \} 6 " 8 " " \\ " \frac{1}{2} " \frac{5}{16} " \text{Left " 14 " " " \} 6 " 8 " "	4 50
51	" 1 " 3 " Right " 14, 18 and 22 " " " 6 " 3 " "	4 50

ONE IN A PACKAGE,

# Extra Taper Taps.



SIZE.	RIGHT HAND.	TAPS IN EACH BOX.	LEFT HAND.	TAPS IN EACH BOX.	EACH.
⅓ in.	18, 20, 22, 24, 26,	6			\$0 80
5 " T 6	16, 18, 20, 22,	6			30
3 "	12, 14, 16, 18,	6			85
7 " T#	12, 14, 16, 18,	6	14,	6	40
<u>}</u> "	12, 14, 16,	6	12, 14,	4	40
16 "	12, 14,	6	12,	4	50
<u>5</u> "	10, 11, 12, 14,	6	10, 12,	4	50
ž "	9, 10, 12	6	10, 12,	4	65



### Braces.

#### Common Ball Brace.



Beechwood Head and Handle.

No	 25	80
Sweep, -	8 <del>1</del>	10½ in.
Per Dozen	\$3 50	4 00

HALF DOZEN IN A PACKAGE.

#### Bartholomew's Brace.

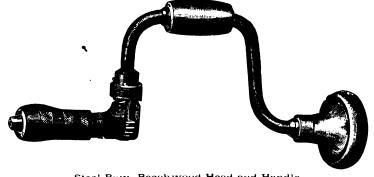


Steel Bow, Beechwood Head and Handle.

No	117	118
Sweep,	8	9½ in.
Per Dozen,	\$14 00	15 00

HALF DOZEN IN A PACKAGE.

#### Bartholomew's Ratchet Brace.

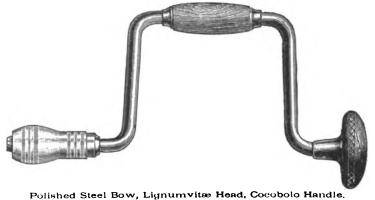


Steel Bow, Beechwood Head and Handle.

No	•	 129
Sweep, - Per Dozen,		 $10\frac{1}{2}$ in. \$26 00

HALF DOZEN IN A PACKAGE.

American Brace.



No	2808	2810	2312
Sweep, -	8	10	12 in.
Per Dozen, -	\$15 00	17 00	19 00

HALF DOZEN IN A BOX.

#### American Ratchet Brace.



Steel Bow, Cherry Stained Head and Handle,

No	2610	2612
Sweep, Per Dozen,	10 \$25 00	12 in. 28 00

HALF DOZEN IN A BOX.

### American Ratchet Brace.



Nickel Plated Steel Bow. Lignumvitæ Head, Cocobolo Handle.

No	1008	1010	1012
Sweep, -	8	10	12 in.
Per Dozen, -	\$33 00	36 00	39 00

HALF DOZEN IN A BOX.

### Braces.

Peck's Adjustable Ratchet.

P.S. & W. CO.

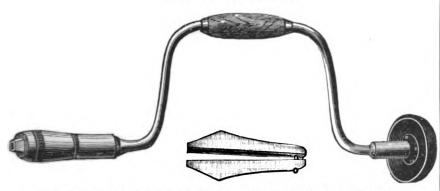


Polished Steel Bow, Black Walnut Head and Handle,

No	8	10	12
Sweep, -	8	10	12 in.
Per Dozen, .	\$13 00	15 00	17 00

HALF DOZEN IN A PACKAGE.

#### Barber's Brace.



Nickel Plated Steel Bow, Lignumvitæ Head, Rosewood Handle,

No	11	12	13
Sweep, -	12	10	8 in.
Per Dozen, ·	\$30 00	27 00	24 00

HALF DOZEN IN A BOX.

#### Barber's Ratchet Brace.



Nickel Plated Steel Bow, Lignumvitæ Head, Rosewood Handle.

No.	-		31	32	33
Sweep, Per Do		-	12 \$39 00	10 36 00	8 in. 33 00

HALF DOZEN IN A BOX.



Nickel Plated Steel Bow and Head Plate, Lignumvitae Head. Rosewood Handle.

No	0108	0102	0101
Sweep,	8	10	12 inch.
Per Dozen,	\$39 50	42 75	46 00

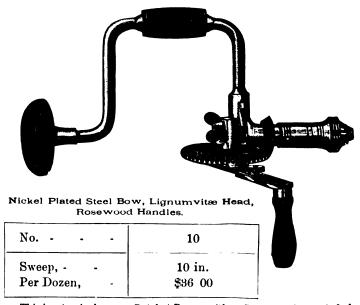
Adjustable to Square and Round Shank Bits,  $^{1}8$  inch and larger. HALF DOZEN IN A WOOD BOX. Spofford's.



Nickel Plated Steel Bow, Cocobolo Head and Handle.

No	107	108	110
Sweep, -	7	8	10 in.
Per Dozen, -	\$21 00	24 00	27 00

quarter dozen in a package.  $Ratchet\ Drill\ Brace.$ 



This is a ten inch sweep Ratchet Brace, with a Gear Wheel, speeded about three to one, to be used for drilling.

This is a ten inch sweep Ratchet Brace, with a Gear Wheel, speeded about three to one, to be used for drilling.

When not needed the Gear Wheel can be The jaws are of forged steel, and will centre and hold firmly round twist drills from 1s to 7-16 of an inch in diameter, also tool shanks of any size or shape.

ONE IN A BOX.

# Hand and Breast Drills.

Hand Drills.

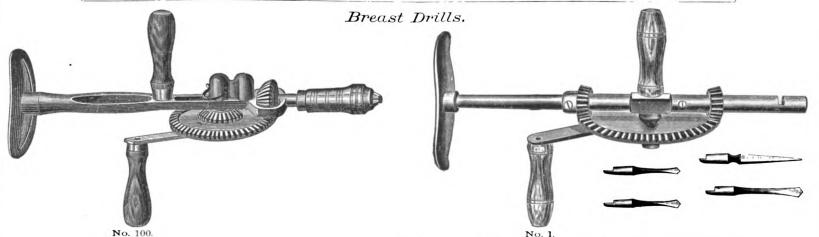


NO.	DESCRIPTION.	PER DOZEN.								
20	6-inch Cocobolo Handle, Steel Worm, 8 Cast Steel Boring Tools, for Working in									
	Wood and Metals, Extra Drills, Sizes 1 Small to 8 Large,	80								
	Extra Drills, Sizes in Sets of 8,	- 6 40								

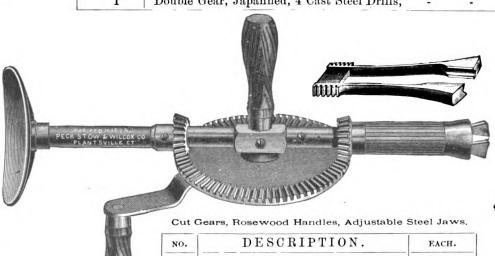


Malleable Iron Stock, Rosewood Hollow Head and Handle, Nickel Plated Chuck.

NO.	DESCRIPTION.	PER DOZEN.
1	Single Gear, Length 10 in., 6 Cast Steel Drills, will hold 1/8 in. Round Shank Drills,	\$15 00
2	Single Gear, Length 15 in., 6 Cast Steel Drills, will hold \(\frac{1}{4}\) in. Round Shank Drills,	30 00



NO.	DESCRIPTION.	EACH.
100	Malleable Iron Stock, Nickel Plated Chuck, 2 Pair Jaws, to Hold Square or Round Shank Drills, Rosewood Handle, Changeable Gears,	\$2 50
1	Double Gear, Japanned, 4 Cast Steel Drills,	4 00



Blacksmiths' Hand Drills.

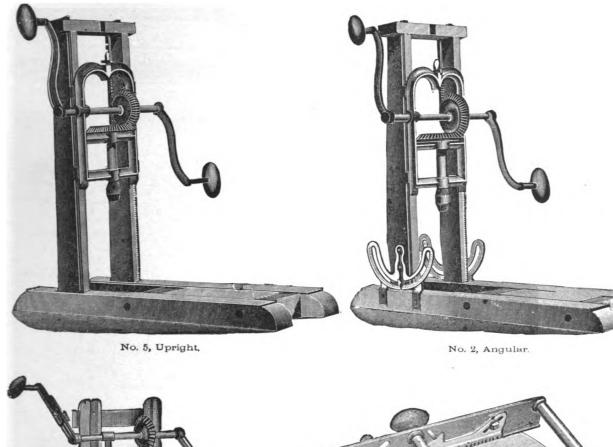


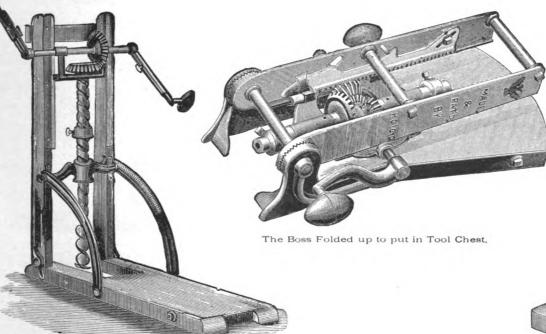
NO.	DESCRIPTION.	EACH.
5	Enameled, Extra Finish, -	\$4 50
4	Nickel Plated, Extra Finish, .	5 75

Will hold Round or Square Shank Drills of every size.

DESCRIPTION.	EACH.
Length 28 inches, Weight 30 lbs. Has Square Hole in Mandril,	\$6 00

# Boring Machines.





Phillips'.

"Boss."

NO.	DESCRIPTION.	EACH.
5	Upright, without Augers,	\$ 6 50
15	Upright, with one each 1, 1\frac{1}{2} and 2 inch Cast Steel Augers,	11 00
2	Angular, without Augers,	7 50
12	Angular, with one each 1, 11 and 2 inch Cast Steel Augers,	12 00
4	Phillips', Angular, Adjustable Depth Gauge and Self-withdrawing Auger	
	Mechanism, Extension Handles, without Augers,	10 50
14	Same as above, with one each 1, 11 and 2 inch Cast Steel Augers, -	15 00
6	Boss, Angular, Two Speed, Adjustable Depth Gauge, without Augers,	8 35
16	Same as above, with one each 1, 11 and 2 inch Cast Steel Augers, -	12 85

TWO IN A CASE OR CRATE.



### Screw Drivers.

Standard Flat Screw Drivers.



No 1. Cast Steel Forged Blade, Beech Handle, Brass Cap Ferrule.

Inches,	11 Sewing	2	8	4	5	6	7	8	10	12
Per Dozen, -	\$1 00	1 50	2 00	2 50	8 00	3 50	4 00	4 75	6 00	8 00

12 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

Hibbard, Spencer, Bartlett & Co's Flat Screw Drivers.



No. 3. Extra Heavy Cast Steel Forged Blade. Polished Handle, Heavy Brass Cap Ferrule.

ĺ	Inches, -		-	-	-	-	2	8	4	5	6	7	8
	Per Dozen,	•		•	-		\$2 25	2 63	8 00	8 75	4 50	5 25	6 00

2 INCH, ONE DOZEN; BALANCE, HALF DOZEN IN A BOX.

Hibbard, Spencer, Bartlett & Co's Round Screw Drivers.



No. 4. Extra Cast Steel Blade, Ebony Handle, Polished Steel Cap Ferrule.

Inches, -		-	-	•	2	3	4	5	6	7	8
Per Dozen,	-	-			\$3 50	4 00	5 00	6 00	7 00	8 00	9 00

HALF DOZEN IN A BOX.

Artisans' Screw Drivers.



No. 5 Cast Steel Forged Blade, Ebonized Handle, Polished Iron Ferrule.

1	r ————									
	Inches	•	-	•	-	-	-	2	8	4
	Per Dozen, -	•		•	•	•	-	\$5 00	6 50	8 00

HALF DOZEN IN A BOX.



Inches,	•	•	•	-	•	•	-	-	•		-	•	41/2
Per Dozen,	•					•	-	•	•	•	-		<b>\$2</b> 50

ONE DOZEN IN A BOX.

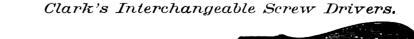
Gay's Double Action Ratchet Screw Drivers.



Cast Steel Forged Blade, Ebony Handle, Polished Steel Plate.

Inches,	4	5	6	8
Per Dozen,	\$9 00	10 20	12 00	18 50

HALF DOZEN IN A BOX.







Polished Apple Handle, Polished Steel Ferrule.

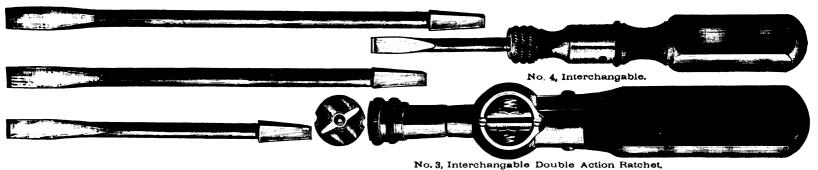
NO.	DESCRIPTION.	PER DOZEN SETS.
20 1	Complete with 3 Cast Steel Forged Bits, $3\frac{1}{2}$ , 4, and $4\frac{1}{2}$ inch, - Complete with 4 Cast Steel Forged Bits, $3\frac{1}{2}$ , 4, $4\frac{1}{2}$ , and 5 inch, -	\$12 00 15 00

No. 20, ONE SET IN A PAPER BOX; No. 1, ONE SET IN A FINE WOOD BOX.



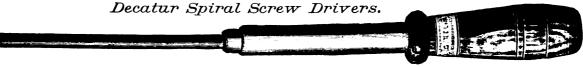


Thayer's Interchangable and Ratchet Screw Drivers.



NO.	DESCRIPTION.	PER SET.
4	Ebonized Handle, Polished Steel Ferrule, one each 8, 4, 5 and 6 inch, Forged Steel Bits,	\$2 75
8	Ebonized Handle, Polished Steel Ferrule, one each 4, 6 and 8 inch, Forged Steel Bits,	8 75

ONE SET IN A FINE WOOD BOX.



NO.	DESCRIPTION.			
1 2	Beechwood Handle, Brass Cylinder; Length, Closed, 9 inch, Extended, 18 inch, Beechwood Handle, Brass Cylinder; Length, Closed, 13 inch, Extended, 19 inch,	\$15 00 18 00		

HALF DOZEN IN A BOX.

Eclipse Spiral Screw Drivers.

Allard Spiral Screw Drivers.

27 00



21



ECLIPSE, HALF DOZEN; ALLARD, ONE DOZEN IN A BOX.

Allard, Black Walnut Handle, Brass Cylinder; Length, 12 inch, Extended, 17 inch,



Can be used as a Spiral, Ratchet or Plain Screw Driver.

	NO.	DESCRIPTION.	PER DOZEN.
İ	31 82	Stained Cherry Handle; Length, 9½ inch, Extended, 14 inch; 3 Forged Steel Bits, Stained Cherry Handle; Length, 11 inch, Extended, 16 inch; 3 Forged Steel Bits,	\$21 00 24 00

ONE IN A BOX.

Reed's Lightning Braces or Screw Drivers.



For Light Boring, Driving and Removing Screws.

No.	DESCRIPTION.	PER DOZEN.
42	Nickel Plated Cylinder, Rosewood Handle, Lignumvitæ Head; Length, Closed,	
41	12 inch, Extended, 21 inch, Nickel Plated Cylinder, Rosewood Handle, Lignumvitæ Head; Length, Closed,	\$24 00
	15 inch, Extended, 26 inch,	80 00

No. 42, HALF DOZEN; No. 41, ONE IN A BOX.

# Calipers.

#### Inside Calipers.



Cast Steel, Polished.

Inches, -	. 8	4	5	6	8
Per Dozen,	\$3 00	8 25	8 75	4 25	6 00

HALF DOZEN IN A BOX.

#### Outside Calipers.



Cast Steel, Polished.

Inches,	8	4	5	6	8
Per Dozen,	\$3 00	3 25	3 75	4 25	6 00

HALF DOZEN IN A BOX.

### Double Calipers.

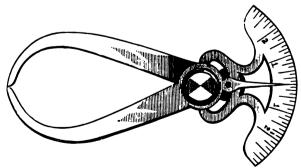


Cast Steel, Polished.

Inches, -	8	4	5	6
Per Dozen,	\$3 50	4 25	5 00	6 00

HALF DOZEN IN A BOX.

#### Self-Registering Calipers.



Nickel Plated, with Set Screw.

Inches, -	•	•	-	3
Per Dozen, -	•	-	•	\$12 00

HALF DOZEN IN A BOX.

#### Fancy Calipers.



Cast Steel, Polished.

Inches,	$2\frac{1}{2}$
Per Dozen, · · ·	.\$3 50

HALF DOZEN IN A BOX.

#### Spring Calipers.

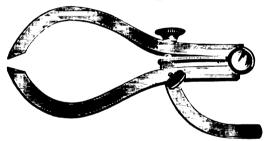


Cast Steel, Polished.

Inches, -	8	4	5	6	
Per Dozen,	\$9 00	9 50	10 00	10 50	

HALF DOZEN IN A BOX.

#### Wing Calipers.

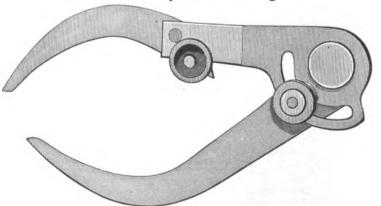


Cast Steel, Polished, with Spring and Set-Screw.

Inches, -	•	6	8
Per Dozen,	•	\$7 00	9 00

Culver's Improved Calipers.

HALF DOZEN IN A BOX.

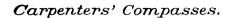


NO.	DESCRIPTION.	PER DOZEN.
100	6 inch, Cast Steel, Full Polished,	\$11 00

ONE IN A BOX.

Especially adapted to the Measuring of points surrounded by a projecting edge.

# Compasses and Dividers.

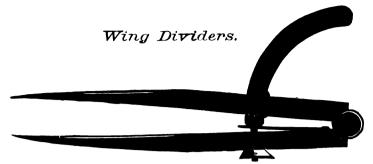




Cast Steel, Polished.

Inches, -	5	6	7	8
Per Dozen,	<b>\$</b> 3 50	4 00	4 75	5 50

ONE DOZEN IN A BOX.

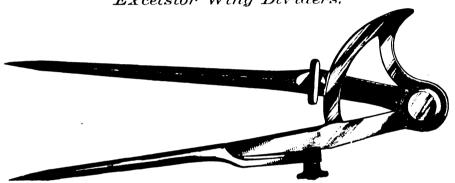


Cast Steel, Polished.

Inches,	6	7	8	9	10	12	15
Per Doz.	<b>\$5</b> 50	6 50	7 50	9 00	10 00	12 00	18 00

6 TO 8 INCH, ONE DOZEN; 9 TO 15 INCH, HALF DOZEN IN A BOX.

Excelsior Wing Dividers.



Stubb's Steel Wire Points, One Adjustable Leg, Finely Polished, For Use on Wood or Metal,

Inches, -	6	7	8	10	12
Per Dozen,	<b>\$</b> 7 50	9 00	10 50	18 50	16 50

HALF DOZEN IN A BOX.

# Pencil Compasses.



DESCRIPTION.					PER DOZEN.
Faber's, Nic Rubber Ti	kel Plated, wi pped Pencil,	th Steel	Point	and	\$3 50

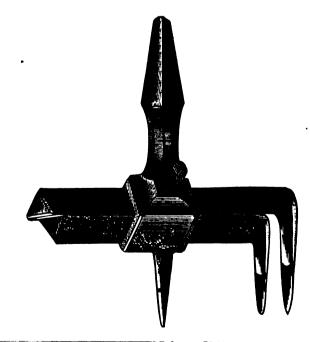
ONE DOZEN ON A CARD.

### Pencil Holders.



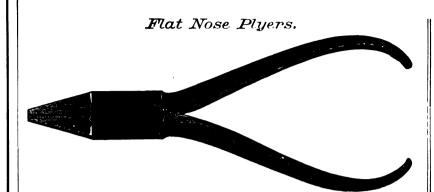
DESCRIPTION.	PER DOZEN.
Excelsior, Plated Brass, with Short Pencil,	\$3 50
ONE DOZEN IN A BOX.	·

# Washer Cutters.



NO.	DESCRIPTION.	PER DOZEN.
13)	Solid Steel, Polished, with Thumb Screw	\$10 00
	HATE DOZEN IN A DOM	

# Plyers and Nippers.



Inches,	-	4	5	6	7	8
Per Dozen,	•	\$3 00	3 40	4 15	5 25	6 40

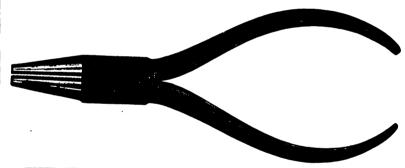
ONE DOZEN IN A BOX.

#### Solid Steel Flat Nose Plyers.

No	100	110
Inches,	6	7
Per Dozen,	\$5 25	6 75

Round Rose Plyers.

HALF DOZEN IN A BOX.



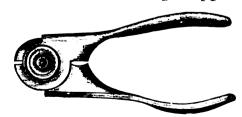
Inches, -	4	5	6	7	8		
Per Dozen,	\$3 00	8 40	4 15	5 25	6 40		
ONE DOZEN IN A BOX.							

#### Solid Steel Round Nose Plyers.

No	120	180
Inches, Per Dozen,	6 \$5 25	7 6 75

HALF DOZEN IN A BOX.

#### Little Giant Cutting Nippers.



No.	DESCRIPTION.	PER DOZEN.
25	Stamped Steel, Length 3 inch, for Cut-	
	ting Soft Iron or Brass Wire, -	\$2 25

#### ONE DOZEN IN A BOX.

#### Side Cutting Plyers.



Inches,	4	5	6
Per Dozen, -	\$7 50	8 25	9 75

HALF DOZEN IN A BOX.

### Solid Steel Side Cutting Plyers.

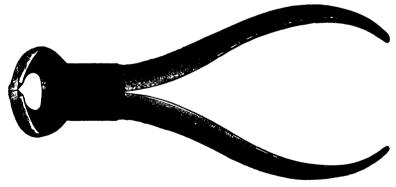


Stubbs' Pattern, with Raised Cutters.

No	160	180
Inches, Per Dozen,	6 \$18 50	8 20 00

HALF DOZEN IN A BOX.

#### End Cutting Nippers.



Inches,	4	5	6				
Per Dozen,	\$7 50	8 00	9 00				
HALF DOZEN IN A BOX,							

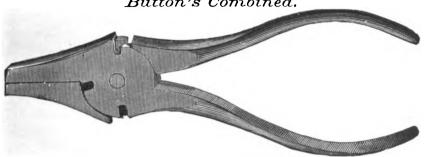
### Solid Steel End Cutting Plyers.

No	140	150	
Inches,	5	6	
Per Dozen,	\$9 00	11 25	

HALF DOZEN IN A BOX.

# Plyers and Wire Cutters.

Button's Combined.

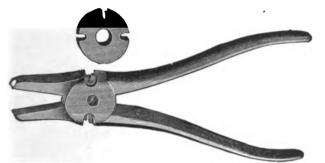


Solid Steel, Combined Plyers and Wire Cutters

Inches, · · · · ·	41/2	6	8	10
Cuts Wire not larger than No Per Dozen,	14	11	8	6
	\$10 00	12 00	15 00	24 00

HALF DOZEN IN A BOX.

Acme Combined.



Solid Steel, with Removable Cutters.

Inches, - · · ·	6	8	10
Cuts Wire not larger than No. Per Dozen,	11 \$12 00	8 15 00	$\begin{array}{c} 6 \\ 24 \ 00 \end{array}$

6 AND 8 INCH, ONE LOZEN; 10 INCH, HALF DOZEN IN A BOX.

Terry's Combined.



Solid Steel, Polished Jaws.

DESCRIPTION.	PER DOZEN.
12 inch, with Slot for Holding Wire, Side Cutter.	\$12 00

HALF DOZEN IN A BOX.

Pincers and Nippers.

Blacksmiths' Hoof and Cutting Pincers.

Carpenters' Pincers.



American,					
Inches, -	6	8	10	. 12	
Per Dozen,	\$5 50	6 75	8 50	9 60	

HALF DOZEN IN A PACKAGE.

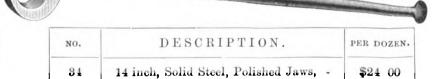
Inches,			. 6	8	10
Per Dozen,	1		\$3 50	5 50	7 50

6 AND 8 INCH, ONE DOZEN; 10 INCH, HALF DOZEN IN A PACKAGE.



Inches, · ·	12	14
Per Dozen, .	\$10 00	12 00

HALF DOZEN IN A BOX.



HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
32 220 240	14 inch, Solid Steel, Polished Jaws, - 12 inch, Solid Steel, Full Polished, 14 inch, Solid Steel, Full Polished, -	\$16 00 20 00 24 00

ONE IN A BOX.



# Burner Plyers.



Full Polished.

Inches,		5	6
Per Dozen,	•	\$6 00	8 00

5 INCH, ONE DOZEN; 6 INCH, HALF DOZEN IN A BOX.

# Gas Plyers.

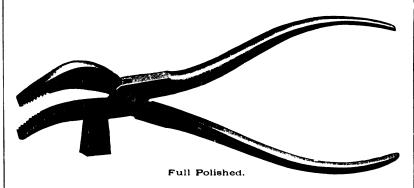


Full Polished.

Inches,	8	10
Per Dozen, -	\$8 25	10 70

HALF DOZEN IN A BOX.

### Shoe Pincers.



No	2
Per Dozen,	\$6 00

ONE DOZEN IN A PACKAGE.

### Nail Sets.

# entitled in Andrewspace (A. 1).

NO.	DESCRIPTION.	PER DOZEN.
1	Round, Cast Steel, Polished, Assorted,	\$1 00
_	THREE DOZEN IN A BOX.	



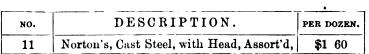
NO.	DESCRIPTION.	PER DOZEN.
2	Octagon, Cast Steel, Assorted,	\$1 25
	THREE DOZEN IN A BOX.	

NO.	DESCRIPTION.	PER DOZEN.
8	Square, Cast Steel, Polished, Assorted,	\$1 50
	THREE DOZEN IN A BOX.	

AVOK BROWGE

NO.	DESCRIPTION.	PER DOZEN.
18	Buck Bros'. Square, Extra Cast Steel,	
	Polished, Assorted,	<b>\$1 40</b>

THREE DOZEN IN A BOX.



ONE DOZEN IN A BOX.



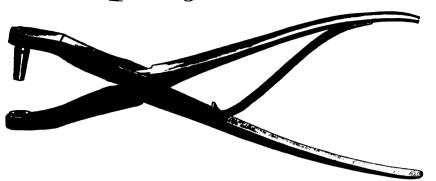
Cannon's, Cast Steel, Diamond Point, ONE DOZEN IN A BOX. **\$2** 00



NO.	DESCRIPTION.	PER DOZEN.
38 84	Cup Point, Cast Steel, Polished, Ass'd, Cup Point, all 1'5 inch, for Brads,	\$2 00 2 00

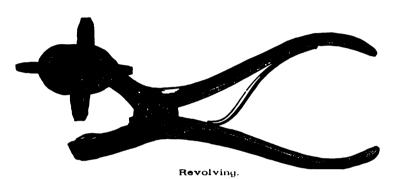
ONE DOZEN, IN A BOX.

# Spring Punches.



NO.	DESCRIPTION.	PER DOZEN.
544 20	Cast Steel, Polished, Assorted, Extra Tubes,	\$6 00 1 85

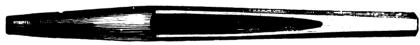
ONE DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
<b>4</b>	Cast Steel, Polished, with Four Tubes,	\$16 00
<b>80</b>	Extra Tubes,	1 85

HALF DOZEN IN A BOX.

# Saddlers' Punches.



No. 50. Cast Steel, Polished.

Size,	1, 2, 8, 4 and 5,	6, 7, 8 and 9.	10
Per Doz	Separate or Assorted, \$2 00	Separate or Assorted, 2 25	<b>\$2</b> 50

ONE DOZEN IN A BOX.

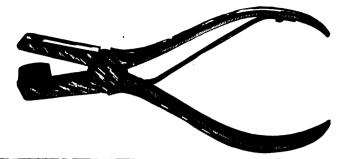
# Belt Punches.



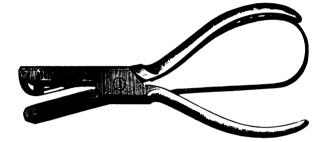
No. 52. Tool Steel, Tempered.

Size,	1, 2, 8, 4, 5 and 6.	7, 8, 9 and 10.					
Per Doz	Separate or Assorted, \$2 50	Separate or Assorted, 2 75					
ONE DOZEN IN A BOX.							

## Conductor Punches.

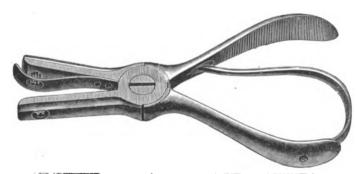


NO.	DESCRIPTION.	PER DOZEN.				
6 5	Polished, with Round Holes,	\$8 00 9 00				
ONE DOZEN IN A BOX.						

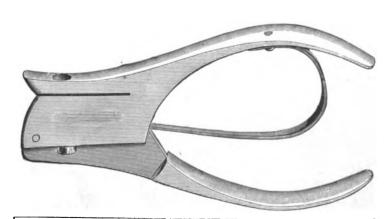


No.	DESCRIPT	PER DOZEN.			
36	Polished, Round Hole,	-	•	•	\$10 00

HALF DOZEN IN A BOX.

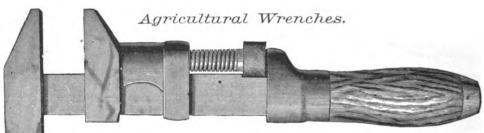


NO.	DESCRIPTION.	PER DOZEN.						
88	88 Nickel Plated, Fancy Holes, Assorted, \$14 00							
HALF DOZEN IN A BOX.								



NO.		DES	CRIP	TION	•	PER DOZEN.
44	Nickel	Plated,	Fancy	Holes,	Assorted,	\$24 00
ONE IN A BOX.						

### Wrenches.



#### Wrought Iron Bar, Head and Screw.

Inches,	•	•	•			•	•	6	8	10	12	15	
Per Dozen,	•		•	•	-	•	•	\$9 00	10 00	12 00	14 00	24 00	

#### HALF DOZEN IN A PACKAGE.

#### Girard Standard Wrenches.

Best Wrought Iron Bar, Head and Screw. Warranted.

Inches			•	-		•	•	6	8	10	12	15
Per Do	zen,	-		-	•	-	•	<b>\$9</b> 00	10 00	12 00	14 00	24 00

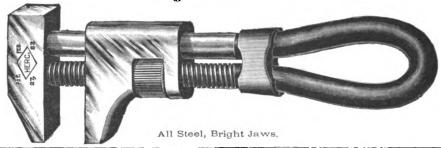
#### Coes' Standard Wrenches.



Inches,	6	8	10	12	15	18	21
Black, Per Dozen, -	\$ 9 00	10 00	12 00	14 00	24 00	30 00	36 00
Bright, Per Dozen, -	10 00	11 00	14 00	16 00	26 00	32 00	

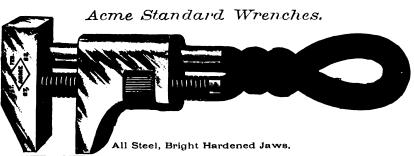
#### 6 TO 12 INCH, HALF DOZEN; BALANCE, ONE-THIRD DOZEN IN A PACKAGE.

#### Hercules Agricultural Wrenches.



Inches,		6	8	10	12	15
Per Dozen,	•	\$9 00	10 00	12 00	14 00	24 00
Hercules, Pocket, 4½ inch, all Steel, Unpolished,			•		Per Doz	en, \$8 00

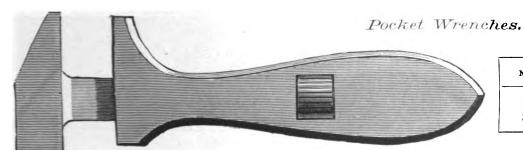
HALF DOZEN IN A PACKAGE.



Inches,	6	8	10	12	15	18	21
Per Dozen,	\$9 00	10 00	12 00	14 00	24 00	80 00	36 00
Acme, Bright, Pocket, 4½ incl Acme, Nickel Plated, Pocket,	n, - 4½ inch, -						en, \$8 00 en, 9 60

HALF DOZEN IN A BOX.

### Wrenches.



NO.	DESCRIPTION.	PER DOZEN.
1	Plain, 4 inches, Opens 1 inch,	\$2 50
3	Plated, 4 inches, Opens 1 inch,	5 00

HALF DOZEN IN BOX.

Always Ready Wrenches.

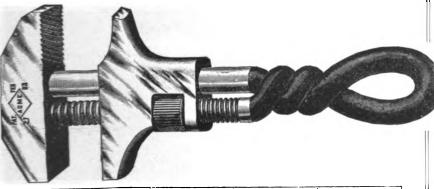


Forged Steel, Nickel Plated, Polished.

No	1	2	21/2	8
Inches, - Nuts or Pipe, Per Dozen,	5 1 to 3 in. \$5 00	7 1 to 11 in. 6 75	$\begin{array}{c} 9 \\ \frac{1}{4} \text{ to } 1\frac{3}{4} \text{ in.} \\ 10 \text{ 50} \end{array}$	11 \$ to 13 in. 16 00

HALF DOZEN IN A BOX.

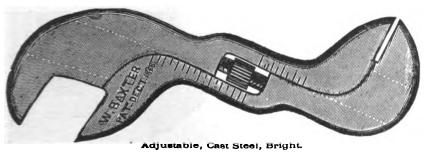
#### Acme Combination Wrenches.



Inches,	10	12	15
For Pipe, -	\$ to 2 in.	1 to 21 in,	1 to 81 in.
Per Dozen, -	\$24 00	80 00	86 00

QUARTER DOZEN IN A PACKAGE.

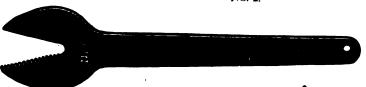
#### Baxter's "S" Wrenches.



Inches,	•	4	6	8	10
For Nuts, Per Dozen,		1 to 1 in. \$6 (0)	1 to 1 in. 9 00	$\frac{1}{4}$ to $1\frac{1}{4}$ in. $12 \ 00$	$\frac{1}{4}$ to $1\frac{1}{2}$ in. 18 00

#### Alligator Wrenches.



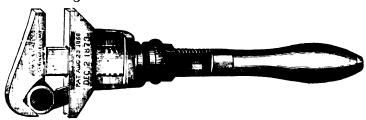


No. 3.
Forged Steel, Tempered Jaws.

No	1	2	8
Inches, - For Round Iron, Per Dozen,	5½ 4 to 4 in. \$4 00	9 ½ to 1 in. 12 00	15 \$\frac{1}{4} \text{ to } 1\frac{3}{8} \text{ in.} \\ 24 \text{ 00}

No. 1, ONE DOZEN IN A BOX; BALANCE, LOOSE.

Bemis & Call's Combination Wrenches.

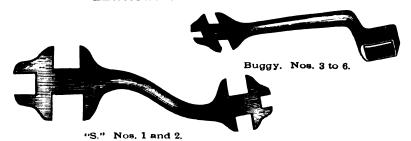


Wrought Iron Bar, Case Hardened, Bright.

Inches,	10	12	15
Per Dozen, -	\$23 00	26 00	87 00

HALF DOZEN IN A PACKAGE.

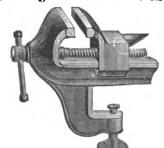
#### Mulleable Iron Wrenches.



NO.	DESCRIPTION.	PER DOZEN.
1	"S," 8 inch, for 3 to 1 inch Nuts,	\$1 25
2	"S," 12 inch, for $\frac{5}{2}$ to $1\frac{1}{4}$ inch Nuts.	2 25
8	Buggy, 7 inch,	90
4	Buggy, 1 inch,	1 00
5	Buggy, 1\frac{1}{8} inch,	1 10
6	Buggy, 1 ¹ / ₄ inch,	1 25

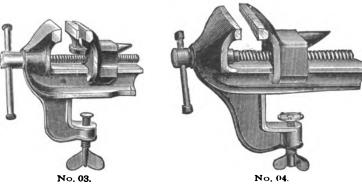
# Vises.

Bonney's Bench Vises.

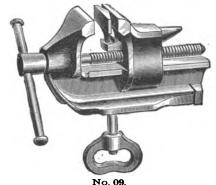


Nos. 01, 01½ and 02.

No.	DESCRIPTION.	PER DOZEN.
01 013	11 inch Jaws, Malleable Iron Screw, 13 inch Jaws, Malleable Iron Screw,	\$3 50
02	with Anvil, 2 inch Jaws, Malleable Iron Screw,	4 50
02	with Anvil,	6 00



NO.	DESCRIPTION.	PER DOZEN.
03	21 inch Jaws, with Swivel Attachment, Malleable Iron Screw,	<b>\$</b> 11 00
04	24 inch Jaws,	15 00



		2.0.00		
	NO.	DESCRIPTION.	PER DOZEN.	
ı	09	23 inch Steel Jaws, with Swivel Attach-		
		ment,	\$21 00	

Hand Vises.



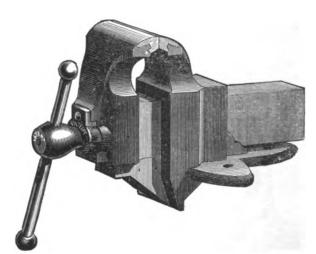
NO.	DESCRIPTION.	PER DOZEN.
140	4 inch, Black, Wrought Iron Screw,	
	1½ inch Jaw,	<b>\$</b> 7 50
140	41 inch, Black, Wrought Iron Screw,	
	11 inch Jaw,	8 25

Tinners' Vises.



Oval Slide.

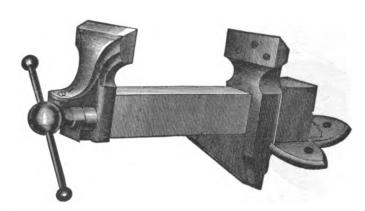
NO.	DESCRIPTION.			EACH
80	25 inch Jaws, Weight, 81 lbs.,			\$2 50
31	8° inch Jaws, Weight, 13 lbs.,	-	-	8 00
<b>32</b>	31 inch Jaws, Weight, 19 lbs.,	-		4 25
88	3 inch Jaws, Weight, 22 lbs.,	-	-	4 75
34	4 inch Jaws, Weight, 27 lbs.,	-	)	6 50



Patent Parallel. Round Jaws,

NO.	DESCRIPTION.		EACH.
1	35 inch Jaws, Weight, 33 lbs.,		\$ 7 00
2	4¼ inch Jaws, Weight, 41 lbs.,		9 00
3	43 inch Jaws, Weight, 60 lbs.,	•	11 75
100	3 inch Jaws, Weight, 38 lbs.,		6 50

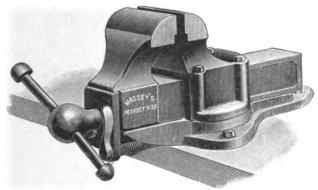
No. 100 is the same as No. 1, without the Wrought Iron Strengtheners, or any of Parker's Patented Improvements.



NO.	DESCRIPTION.	EACH.
40	41 inch Jaws, Opens 8 inches, Weight,	
	52 lbs,,	\$10 25

# Vises.

#### Massey's Perfect Vises.



Stationary Base, Steel Bevel Undercut Thread.

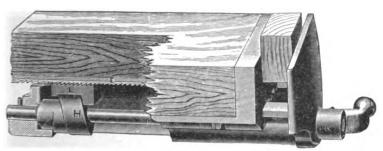
NO.	WIDTH OF JAW.	OPENS.	WEIGHT.	EACH.
0	31 inch.	4 inch.	32 lbs.	\$ 7 75
1	4 inch.	5 inch.	42 lbs.	9 50
2	43 inch.	6 inch.	70 lbs.	11 50
8	5 inch.	8 inch.	109 lbs.	17 50
4	61 inch.	9 inch.	140 lbs.	28 00

Swivel Base, Steel Bevel Undercut Thread,

NO.	WIDTH OF JAW.	OPENS.	WEIGHT.	EACH.
10	31 inch.	4 inch.	40 lbs.	\$ 8 75
11	4 inch.	5 inch.	50 lbs.	10 50
12	43 inch.	6 inch.	76 lbs.	12 50
13	5 inch.	8 inch.	118 lbs.	18 50
14	61 inch.	9 inch.	150 lbs.	25 00

To slide the loose jaw in or out, grasp the handle socket and at the same time press the trigger against it. The hand never leaves the handle when screwing or sliding the loose jaw.

# Massey's Lightning Grip Woodworker's Vise.



NO.	DESCRIPTION.	EACH.	
17	9 inch Jaws, Opens 12 inches	\$6 00	

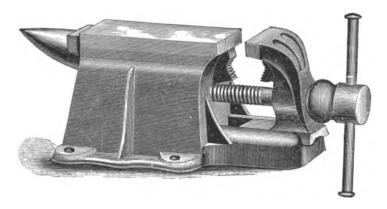
You can fasten in this vise three pieces of wood of 2, 6 and 12 inches wide in 10 seconds.



#### Solid Box Vises.

NO.	WEIGHT.	WIDTH JAW.	EACH.		
85	85 lbs.	37 inch.	\$10 00		
40	40 lbs.	4 inch.	10 50		
45	45 lbs.	41 inch.	11 00		
50	50 lbs.	41 inch.	11 50		
55	55 lbs.	4½ inch.	12 00		
60	60 lbs.	4½ inch.	13 00		
65	65 lbs.	4¾ inch.	14 00		

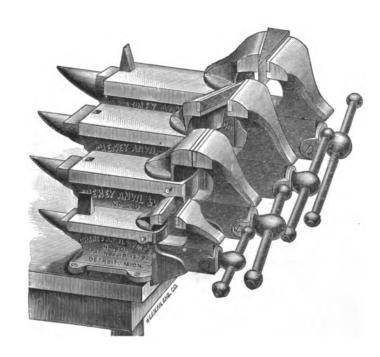
#### Combined Anvils and Vises.



Hardened Face and Jaws.

NO.	DESCRIPTION.	PER DOZEN.
8	3 inch Jaw, Vise Opens 5 inches, Complete with Anvil, Weight, 30 lbs.,	\$36 00

#### Cheney's Anvils and Vises.



NO.	DESCRIPTION.	EACH.
20	Face of Anvil, $6\frac{1}{2} \times 3$ inch, Jaws, $3\frac{3}{8}$	<b>DA 80</b>
<b>3</b> 0	inches Wide, and Opens 4 inches, Face of Anvil, 8×8; inch, Jaws, 8;	\$4 50
	inches Wide, and Opens 5 inches,	5 50
40	Face of Anvil, $8\frac{1}{2} \times 4$ inch, Jaws, $4\frac{1}{8}$	
	inches Wide, and Opens 6 inches,	6 50



# Brick Trowels.

American Brick Trowels.



London Pattern, Cast Steel Blade.

Inches,	9	10	11	111	12	18
Per Dozen,	<b>\$7</b> 15	7 65	8 15	8 40	8 65	9 15

HALF DOZEN IN A BOX.

#### Disston's Brick Trowels.

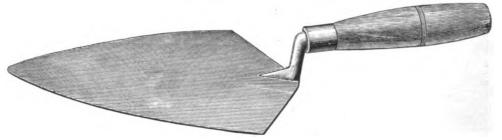


London Pattern, Extra Cast Steel Blade.

Inches, -	•	•	•	•	-	10	11	11½	12	18
Per Dozen,	-	•	•		<u>-</u>	\$10 00	11 00	11 50	12 00	18 50

HALF DOZEN IN A BOX.

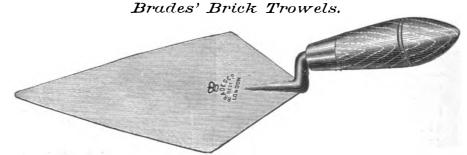
Rose's Brick Trowels.



Philadelphia Pattern, Extra Cast Steel Blade.

Inches,	10	101/2	11	1112	12	18				
Per Dozen,	<b>\$18</b> 25	18 75	14 25	14 75	15 25	16 25				
ONE DOZEN IN A BOX.										

70 7 170 17 87 7



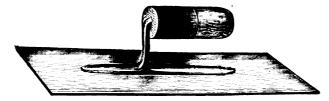
London Pattern, Extra Cast Steel Blade.

Inches,	10	11	$11\frac{1}{2}$	12	18	14			
Per Dozen,	\$11 00	12 00	12 50	18 00	14 00	15 00			
HALF DOZEN IN A PACKAGE.									



# Plastering Trowels.

American Plastering Trowels.

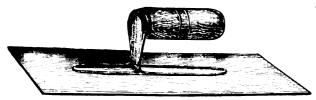


Cast Steel, Polished, Drive Shank.

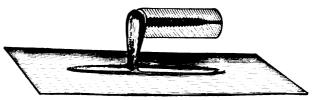
Length,	•	•	•	•	10	11	11 <del>1</del>	12 inch.
Width, Per Dozen,		•	•		4½ \$6 50	$\begin{array}{c} 4\frac{1}{2} \\ 7 & 50 \end{array}$	8 00	4½ inch. 9 00

HALF DOZEN IN A BOX

Disston's Plastering Trowels.



No. 2.



No. 1.

No. 2, Extra Cast Steel Blade, Drive Shank.

Length,	•	•	-	•	10	11	1112	12 inch.
Width, - Per Dozen,					$\frac{4\frac{1}{2}}{\$12}25$	45 18 <b>5</b> 0	4 ³ / ₄ 14 50	47 inch. 15 75

No. 1, Extra Cast Steel Blade, Improved Screw Shank.

Length,	•	•		•	10	11	111	12
Width, -		•	•	•	\$13 ² 75	45 15 25	$\frac{1}{\frac{4\frac{3}{4}}{16}}$	5 18 50

HALF DOZEN IN A BOX.

# Pointing Trowels.

American Pointing Trowels.



Cast Steel, Solid Shank.

Inches, .	4	41/2	5	6
Per Dozen,	\$2 95	3 00	8 10	8 75

ONE DOZEN IN A BOX.

#### Handy Pointing Trowels.

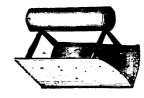
Sheet Steel, Riveted Shank.

Inches,	•	-	5½
Per Dozen,	•	-	<b>\$2</b> 50

ONE DOZEN IN A BOX.

# Corner Trowels.

American Corner Trowels.



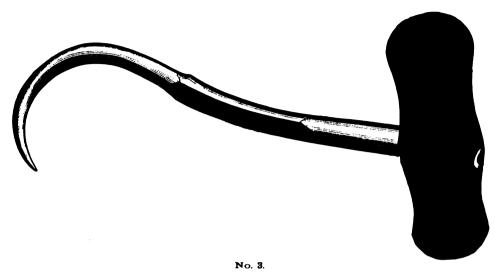
Cast Steel.

Inches,	•	•	6
Per Dozen,	•	•	<b>\$</b> 7 50

HALF DOZEN IN A BOX.

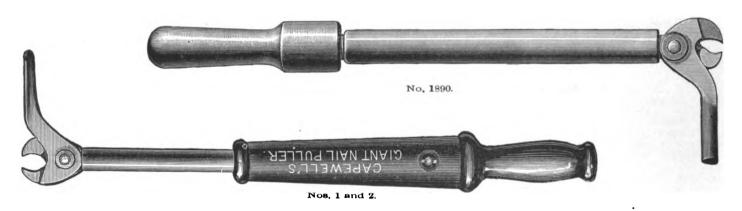


# Box, Cotton and Hay Hooks.



NO.	DESCRIPTION.	PER DOZEN.
1	6 inch, Cast Steel, Box or Cotton Hooks, Wood Handle, -	\$2 50
8	8 inch, Extra Cast Steel, Hay or Cotton Hooks, Diamond Centre, Oval Shank, Black Hardwood Handle,	8 50
5	10 inch, Cast Steel, Box or Cotton Hooks, 3 inch Steel, Hardwood Handle,	5 00
7	12 inch, Cast Steel, Box or Cotton Hooks, $\frac{\Gamma}{2}$ inch Steel, Hardwood Handle, -	8 00

## Nail Pullers.



NO.	DESCRIPTION.	PER DOZEN.
1890 1	Large Size, Nickel Plated Polished Cylinder, Giant, Large Size, for general use,	\$30 00 40 00
2	Giant, Small Size,	80 00

# Box Chisels.



Cast Steel Faced, Round, Japanned,

Length,	10	12	14 in.
Per Dozen,	\$6 75	7 50	9 00

HALF DOZEN IN A PACKAGE.



Solid Cast Steel, Flat, Polished.

Length,	10	12	14 in.
Per Dozen,	\$12 00	14 00	15 00

HALF DOZEN IN A PACKAGE.



# Box Scrapers.



No.	DESCH	RIPT	ION.			PER DOZEN.
60	Triangular, Solid 21/2 inch Cutter,	Steel,	Wood	Han	dle,	<b>\$</b> 4 00

HALF DOZEN IN A BOX.



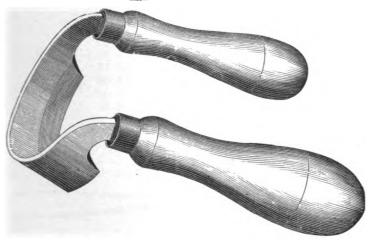
No.	DESCRIPTION.	PER DOZEN.
50	Solid Steel, Wood Handle, 2½ inch Cutter,	<b>\$</b> 6 75

HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
70	Malleable Iron, Wood Handle, Adjustable Steel Blade, 2 inch Cutter,	\$8 00

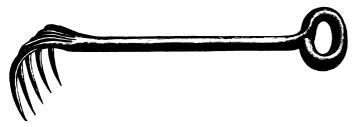
HALF DOZEN IN A BOX.



NO.	DESCRIPTION.	PER DOZEN.
80	Double Handle, Solid Steel Blade, 52 inch Cutter,	\$6 00

HALF DOZEN IN A BOX.

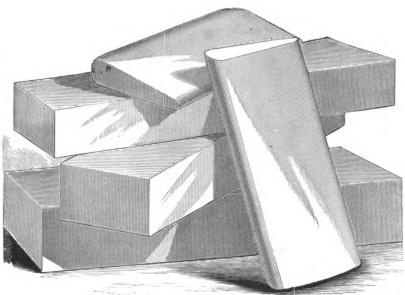
### Nail Claws.



DESCRIPTION.					PER DOZEN.	
Japanned, Five Prongs,	•	•	•	•	•	\$10 00

HALF DOZEN IN A BOX.

# Oil Stones.



#### Oil Stones.

KIND.	DESCRIPTION.	PER POUND.
Arkansas Ouachita Washita Hindoostan	Assorted, $\frac{3}{4}$ to $1\frac{1}{4}$ lb., Assorted, 1 to 2 lbs., O. V. B Assorted, 1 to 2 lbs , Assorted, $1\frac{1}{4}$ to $2\frac{1}{2}$ lbs.,	\$2 25 50 80 10

#### Axe Stones.

KIND.	DESCRIPTION.	PER POUND.
Washita Hindoostan	Assorted, $\frac{3}{8}$ to $\frac{3}{4}$ lbs., Assorted, $\frac{1}{2}$ to $\frac{3}{4}$ lbs.,	\$0 18 10
More Grit	Size, $3\frac{1}{2} \times 1\frac{1}{4} \times \frac{1}{2}$ inches, about five to the pound,	15

MORE GRITS, 10 POUNDS IN A BOX.

#### Slips.

KIND.	DESCRIPTION.	PER POUND.
Arkansas, Ouachita, Washita, Hindoostan	Oil Slips, Assorted, \(\frac{1}{2}\) to \(\frac{3}{8}\) lbs., O. V. B. Oil Slips, Assorted, \(\frac{1}{2}\) to \(\frac{3}{8}\) lbs., O. V. B. Oil Slips, Assorted, \(\frac{1}{2}\) to \(\frac{3}{8}\) lbs., Oil Slips, Assorted, \(\frac{1}{2}\) to \(\frac{3}{4}\) lbs.,	\$2 75 1 25 75 18
·	5 POUNDS IN A BOX.	

#### Sand Stones.

DESCRIPTION.					PER POUND.	
Assorted, $1\frac{1}{4}$ to $1\frac{3}{4}$ lbs.,	•	-	•	_ •	•	\$0 06

# Mounted Oil Stones.



DESCRIPTION.	PER DOZEN.
Washita, 6 inch, Washita, 7 inch,	\$9 00 9 50

# Mallets.





No. 20.

No. 25.

NO.	DESCRIPTION.	PER DOZEN.
20 21 Buckeye. 25 26	Tinners', Round Hickory, Length, 5 inches, Diameter 2 to 2½ inches, Tinners', Round Applewood, Length 5 inches, Diameter 2 to 2½ inches, Tinners', Round Hickory, Length 6 inches, Diameter 2½ to 2½ inches, Sheet Iron, Round Hickory, Length 6 inches, Diameter 2½ to 2¾ inches, Sheet Iron, Round Applewood, Length 6 inches, 2½ to 2½ inches,	\$1 50 2 25 1 88 1 88 2 68





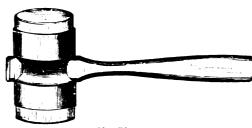
No. 30.

Nos 40 and 45.

No.	DESCRIPTION.					PER DOZEN.
80	Round Hickory, Length 6 inches, Diameter 84 inches, -				-	\$8 75
<b>35</b>	Round Lignumvitæ, Length 51 inches, Diameter 31 inches, -	-		-		6 00
86	Round Lignumvitæ, Length 6 inches, Diameter 31 inches,		-		-	<b>7</b> 50
40	Square Hickory, Mortised, Length 61 inches, 24 × 31 inches,	-		-		8 75
41	Square Hickory, Mortised, Length 7 inches, 8 × 4 inches,		-			4 50
45	Square Lignumvitæ, Mortised, Length 6 inches, 23 × 31 inches,			-	ŀ	7 00
46	Square Lignumvitæ, Mortised, Length 6½ inches, 3½ × 4½ inches,		-		-	8 75





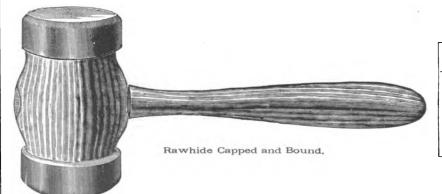


No. 50.

Nos. 52 and 53.

No. 51.

NO.	DESCRIPTION.	PER DOZEN.
50 52 58 51	Iron, Wood Faced, Mortised, Length 4 inches, Diameter 2 inches, Iron Bound, Mortised, Length 5½ inches, Diameter 3 inches, Iron Bound, Mortised, Length 6 inches, Diameter 3½ inches, Heavy Malleable Iron Socket, Hickory Ends, Length 5 inches, Diameter 2¾ in.,	\$6 00 6 00 8 25 11 25



NO.	DESCRIPTION.	PER DOZEN.
2	Hickory Stock, Length 5 inches, Diamter 2 inches,	\$ 7 00
$2\frac{1}{2}$	Hickory Stock, Length 5½ inches, Diamter 2½ inches,	9 00
8	Hickory Stock, Length 6 inches, Diamter 3 inches,	11 00



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